SOUTHERN PACIFIC COMPANY

(PACIFIC LINES)

TIME TABLE

FOR THE

WESTERN DIVISION - ELECTRIC LINES

12

To Take Effect Sunday, August 1, 1937, at 4:00 A. M.

PACIFIC STANDARD TIME (120th MERIDIAN)

For the government and information of employes only.

A. T. MERCIER,
General Manager.

W. B. KIRKLAND,
Superintendent of Transportation.

L. U. MORRIS
Assistant General Manager.

G. E. GAYLORD
Superintendent

COMPANY SURGEONS—ELECTRIC LINES

LOCATION	NAME	TITLE
San Francisco	Dr. W. B. Coffey	Chief Surgeon.
San Francisco	Dr. J. H. O'Connor	Division Surgeon.
San Francisco	Dr. C. A. Walker	District Surgeon.
San Francisco	Dr. G. R. Carson	District Surgeon.
San Francisco	Dr. Grant Selfridge	Aurist.
San Francisco	Dr. H. B. Graham	Aurist.
Oakland	Dr. O. D. Hamlin	Division Surgeon.
Oakland	Dr. F. H. Tebbe	Assistant Surgeon.
Oakland	Dr. Milton H. Shutes	Oculist and Aurist.
West Oakland	Dr. J. I. Vickerson	District Surgeon.
Oakland (Central)	Dr. Kenneth B. Jenkins	District Surgeon.
Oakland (North)	Dr. N. P. Dunne	District Surgeon.
Oakland	Dr. Frank Baxter	Oculist and Aurist.
Oakland	Dr. Geo. F. Mainwaring	District Surgeon.

LOCATION	NAME	TITLE
Berkeley	Dr. A. M. McIntosh	District Surgeon.
Berkeley	Dr. J. R. Masterson	District Surgeon.
Alameda	Dr. A. L. Guerra	District Surgeon.
Alameda	Dr. Douglas Stafford	Asso. Dist. Surgeon.
Albany	Dr. Douglas Ream	District Surgeon.
East Oakland	Dr. C. P. Higgins	District Surgeon.
East Oakland	Dr. W. H. C. Hatteroth	District Surgeon.
Fruitvale	Dr. J. W. Scamell	District Surgeon.
Fruitvale	Dr. L. E. Lacey	District Surgeon.
Fruitvale	Dr. O. T. Leftwich	Oculist and Aurist.
Elmhurst	Dr. M. F. Frandy	District Surgeon.
San Leandro	Dr. Geo. T. Honaker	District Surgeon.
Hayward	Dr. D. J. Manley	District Surgeon.

RULE 2. The following are designated Watch Inspectors:

San Francisco	S. A. Pope, Manager of Time Service, 71 Spear Street
Oakland	E. S. Griffin, 214 Easton Building
Oakland	E. W. Becker, 3357 E. 14th Street
Oakland	H. Bullard, 1194 Seventh St.
Alameda	A. O. Gott, 1363 Park Street
Berkeley	W. R. Burke, 2199 Shattuck Avenue
Berkeley	Ernest L. Dorrett, 1823 Solano Avenue

HOSPITALS—Southern Pacific General Hospital, Fell Street near Baker, San Francisco; Emergency Hospital, West Oakland, Cal. **STRETCHERS**:—Located Oakland Pier, Alameda Pier, Alameda, Fruitvale, Berkeley, East Oakland and West Oakland.

Trainmen and enginemen must report five (5) minutes before starting time shown for initial trip, except on runs where roster specifies direct relief.

Trainmen and enginemen must be at their train not less than two (2) minutes before scheduled leaving time to make air tests and direct passengers.

Enginemen must confer with conductor before making relief at any point other than that shown on roster. Conductor must make record on reverse side of Form 2636 of all such cases. No relief to be made between stations or at stations at which train is not scheduled to stop, or between crews moving in opposite directions. No more than one relief to be made on any one trip between Pier and outside terminal.

On all runs changing to a lower number each day, crew standing for a run not scheduled to operate, will be off duty on that day, and take the next lower number the following day.

ROSTERS NO. 5

SEVENTH ST. LINE

Runs 9 to 1 change to next lower number each day

DAILY EXCEPT SATURDAYS, SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
9	5.06 p.m.	Melrose	68	1.40 a.m.
8	3.46 p.m.	"	60	12.25 a.m.
7	2.23 p.m.	"	57	8.05 p.m.
	9.23 p.m.	"	91	11.23 p.m.
6	1.23 p.m.	"	51	9.23 p.m.
5	9.46 a.m.	"	24	11.46 a.m.
	1.43 p.m.	"	53	7.27 p.m.
4	5.54 a.m.	East Oakland	158	2.23 p.m.
3	5.26 a.m.	Melrose	152	2.03 p.m.
2	4.50 a.m.	"	148	1.23 p.m.
1	5.07 a.m.	"	150	1.43 p.m.

SATURDAY

Run	Start	Place	Train	Released
9	5.06 p.m.	Melrose	68	1.40 a.m.
8	3.46 p.m.	"	60	12.25 a.m.
7	2.23 p.m.	"	57	8.05 p.m.
	9.23 p.m.	"	91	11.23 p.m.
6	3.23 p.m.	"	63	9.23 p.m.
	11.23 p.m.	"	97	2.40 a.m.
5	9.46 a.m.	"	24	11.46 a.m.
	1.43 p.m.	"	53	7.27 p.m.
4	5.54 a.m.	East Oakland	158	2.23 p.m.
3	5.26 a.m.	Melrose	152	2.03 p.m.
2	4.50 a.m.	"	148	8.26 a.m.
	10.26 a.m.	"	28	3.23 p.m.
1	5.07 a.m.	"	150	1.43 p.m.

SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
9	5.06 p.m.	Melrose	68	1.40 a.m.
8	3.46 p.m.	"	60	12.25 a.m.
7	Off duty			
6	1.23 p.m.	Melrose	51	5.23 p.m.
	7.23 p.m.	"	85	11.23 p.m.
5	Off Duty			
4	Off Duty			
3	5.26 a.m.	Melrose	152	2.03 p.m.
2	4.50 a.m.	"	148	1.23 p.m.
1	Off Duty			

SHATTUCK AVENUE LINE

Runs 24 to 17 change to next lower number each day

DAILY EXCEPT SATURDAYS, SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
24	6.00 p.m.	Oakland Pier	474	2.11 a.m.
23	4.21 p.m.	Berryman	462	12.33 a.m.
22	11.21 a.m.	"	432	7.33 p.m.
21	10.06 a.m.	"	429	12.21 p.m.
	1.46 p.m.	"	451	6.53 p.m.
20	6.37 a.m.	"	556	1.26 p.m.
	To Oakland Pier		469	
	5.39 p.m.	Oakland Pier	606	6.30 p.m.
19	5.57 a.m.	Berryman	552	10.06 a.m.
	12.21 p.m.	"	438	4.21 p.m.
18	5.17 a.m.	"	548	11.21 a.m.
	1.26 p.m.	"	449	3.09 p.m.
17	5.37 a.m.	"	550	1.46 p.m.

SATURDAYS

Run	Start	Place	Train	Released
24	6.00 p.m.	Oakland Pier	474	2.11 a.m.
23	4.21 p.m.	Berryman	462	12.33 a.m.
22	11.21 a.m.	"	432	7.33 p.m.
21	10.06 a.m.	"	429	12.21 p.m.
	1.46 p.m.	"	451	6.53 p.m.
20	6.37 a.m.	"	556	1.26 p.m.
19	5.57 a.m.	"	552	10.06 a.m.
	12.21 p.m.	"	438	4.21 p.m.
18	5.17 a.m.	"	548	11.21 a.m.
	1.26 p.m.	"	449	3.09 p.m.
17	5.37 a.m.	"	550	1.46 p.m.

SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
24	6.46 p.m.	Berryman	481	2.11 a.m.
23	3.26 p.m.	"	461	7.01 p.m.
	8.21 p.m.	"	484	12.33 a.m.
22	Off Duty			
21	10.06 a.m.	"	429	2.06 p.m.
	4.06 p.m.	"	465	6.46 p.m.
	7.01 p.m.	"	478	8.21 p.m.
20	5.57 a.m.	"	552	10.06 a.m.
	12.06 p.m.	"	441	4.06 p.m.
19	Off Duty			
18	5.17 a.m.	"	548	12.06 p.m.
	2.06 p.m.	"	453	3.26 p.m.
17	Off Duty			

Run 26 to hold same run daily

DAILY EXCEPT SATURDAYS, SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
26	7.24 a.m.	Berryman	601	7.47 a.m.
	10.01 a.m.	Oakland Pier	508	3.10 p.m.
	3.20 p.m.	"	458	5.49 p.m.
	6.00 p.m.	"	608	6.30 p.m.

SATURDAYS ONLY

Run	Start	Place	Train	Released
26	7.24 a.m.	Berryman	601	7.47 a.m.
	10.01 a.m.	Oakland Pier	508	3.10 p.m.
	3.20 p.m.	"	458	5.49 p.m.

SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
26	Off Duty			

Run 27 to hold same run daily

DAILY EXCEPT SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
27	4.01 p.m.	Oakland Pier	518	12.20 a.m.

SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
27	Off Duty			

ALAMEDA LOOP

Runs 41 to 34 change to next lower number each day

DAILY EXCEPT SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
41	3.57 p.m.	High Street	940	6.53 p.m.
	8.43 p.m.	"	956	2.30 a.m.
40	3.53 p.m.	"	840	6.57 p.m.
	8.23 p.m.	"	856	1.28 a.m.
39	10.57 a.m.	"	920	12.57 p.m.
	2.23 p.m.	"	834	8.23 p.m.
38	10.53 a.m.	"	820	12.53 p.m.
	2.27 p.m.	"	934	8.43 p.m.
37	6.27 a.m.	"	902	2.27 p.m.
36	5.57 a.m.	"	900	10.53 a.m.
	12.53 p.m.	"	828	3.57 p.m.
35	5.53 a.m.	"	800	10.57 a.m.
	12.57 p.m.	"	928	3.53 p.m.
34	6.23 a.m.	"	802	2.23 p.m.

SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
41	5.39 p.m.	High Street	1846	2.30 a.m.
40	3.39 p.m.	"	1838	5.39 p.m.
	7.43 p.m.	"	954	1.28 a.m.
39	Off Duty—See Note			
38	11.28 a.m.	High Street	1922	7.43 p.m.
37	5.53 a.m.	"	800	1.39 p.m.
36	Off Duty			
35	5.57 a.m.	High Street	900	11.28 a.m.
	1.39 p.m.	"	1830	3.39 p.m.
34	Off Duty			

NOTE—During Beach season conductor report Alameda Pier 12:05 p.m. for Beach train.

NINTH STREET LINE

Runs 57 to 50 change to next lower number each day

DAILY EXCEPT SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
57	3.55 p.m.	Thousand Oaks	1056	7.46 p.m.
	9.10 p.m.	"	1084	2.12 a.m.
56	3.15 p.m.	"	1052	7.06 p.m.
	8.30 p.m.	"	1082	12.32 a.m.
55	12.55 p.m.	"	1038	7.32 p.m.
	To Thousand Oaks		482	
	7.46 p.m.	Thousand Oaks	1080	9.10 p.m.
54	12.15 p.m.	"	1034	6.52 p.m.
	To Thousand Oaks		478	
	7.06 p.m.	Thousand Oaks	1076	8.30 p.m.
53	6.35 a.m.	Berryman	1009	2.35 p.m.
	Daily except Saturday, Sunday and Holidays			
	To Oakland Pier		469	
	5.20 p.m.	Oakland Pier	604	5.50 p.m.

DAILY EXCEPT SUNDAY AND HOLIDAYS

Run	Start	Place	Train	Released
52	6.15 a.m.	Berryman	1007	12.55 p.m.
	2.35 p.m.	Thousand Oaks	1048	3.55 p.m.
51	5.35 a.m.	Berryman	1003	12.15 p.m.
	1.55 p.m.	Thousand Oaks	1044	3.15 p.m.
50	5.55 a.m.	Berryman	1005	1.55 p.m.

SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
57	5.10 p.m.	Thousand Oaks	1064	2.12 a.m.
56	4.30 p.m.	"	1060	12.32 a.m.
55	Off Duty			
54	11.10 a.m.	Thousand Oaks	1028	3.10 p.m.
	3.50 p.m.	"	1056	5.10 p.m.
53	6.35 a.m.	Berryman	1009	1.10 p.m.
	3.10 p.m.	Thousand Oaks	1052	4.30 p.m.
52	Off Duty			
51	5.55 a.m.	Berryman	1005	11.10 a.m.
	1.10 p.m.	Thousand Oaks	1040	3.50 p.m.
50	Off Duty			

Run 81, hold same run daily

DAILY EXCEPT SATURDAYS, SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
81	6.19 a.m.	Oakland Pier	170	7.49 a.m.
	7.52 a.m.	Alameda Pier	700	7.59 a.m.
	3.20 p.m.	West Alameda	213	3.55 p.m.
	4.05 p.m.	Oakland Pier	216	4.38 p.m.
	To Alameda Pier		844	
	5.35 p.m.	Alameda Pier	168	7.09 p.m.

SATURDAYS

Run	Start	Place	Train	Released
81	6.19 a.m.	Oakland Pier	170	7.49 a.m.
	7.52 a.m.	Alameda Pier	700	8.30 a.m.
	3.15 p.m.	Oakland Pier	702	4.25 p.m.

SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
81	Off Duty			

Runs 84 and 85 alternate runs daily

DAILY EXCEPT SATURDAYS, SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
84	6.25 a.m.	East Oakland	204	7.05 a.m.
	7.19 a.m.	Oakland Pier	602	8.07 a.m.
	To Melrose		18	
	9.03 a.m.	Melrose	25	1.03 p.m.
	To Oakland Pier		71	
	5.40 p.m.	Oakland Pier	126	6.15 p.m.

Crew released on arrival of train 81 at Seminary Avenue

Run	Start	Place	Train	Released
85	6.21 a.m.	Melrose	205	7.45 a.m.
	To Melrose		16	
	2.03 p.m.	Melrose	55	5.06 p.m.
	To Oakland Pier		75	
	6.00 p.m.	Oakland Pier	128	7.10 p.m.

SATURDAYS

Run	Start	Place	Train	Released
84	6.25 a.m.	East Oakland	204	7.05 a.m.
	7.19 a.m.	Oakland Pier	602	8.07 a.m.
	To Melrose		18	
	9.03 a.m.	Melrose	25	1.03 p.m.
	To Oakland Pier		49	
	1.40 p.m.	Oakland Pier	214	2.02 p.m.
85	7.20 a.m.	Melrose	209	7.45 a.m.
	To Melrose		16	
	8.26 a.m.	Melrose	16	10.26 a.m.
	2.03 p.m.	"	55	5.06 p.m.

SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
84	Off Duty			
85	11.10 a.m.	Oakland Pier	212	11.23 a.m.
	To Melrose		36	
	11.46 a.m.	Melrose	36	1.46 p.m.
	2.03 p.m.	"	55	5.06 p.m.
	5.23 p.m.	"	75	7.23 p.m.

Runs 87 and 88 alternate runs daily

DAILY EXCEPT SATURDAYS, SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
87	6.21 a.m.	Melrose	162	9.03 a.m.
	1.03 p.m.	"	49	6.47 p.m.
88	6.01 a.m.	"	156	9.46 a.m.
	11.46 a.m.	"	36	3.46 p.m.
	To Oakland Pier		69	
	5.20 p.m.	Oakland Pier	72	6.25 p.m.

SATURDAYS

Run	Start	Place	Train	Released
87	6.21 a.m.	Melrose	162	9.03 a.m.
	1.03 p.m.	"	49	6.47 p.m.
88	6.01 a.m.	"	156	9.46 a.m.
	11.46 a.m.	"	36	3.46 p.m.

SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
87	Off Duty			
88	6.01 a.m.	Melrose	156	11.46 a.m.
	1.46 p.m.	"	48	3.46 p.m.

Run 90, hold same run daily

DAILY EXCEPT SATURDAYS, SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
90	11.23 p.m.	Melrose	97	2.40 a.m.
	4.48 a.m.	"	201	7.29 a.m.
	7.34 a.m.	Oakland Pier	502	8.16 a.m.

SATURDAYS

Run	Start	Place	Train	Released
90	Off Duty			

SUNDAYS AND HOLIDAYS

Run	Start	Place	Train	Released
90	11.23 p.m.	Melrose	97	2.40 a.m.
	4.48 a.m.	"	201	7.29 a.m.
	7.34 a.m.	Oakland Pier	502	8.16 a.m.

Note—On days preceding Holidays released 2.40 a.m.

When express car is set out Berkeley by 402, D. H. Berkeley on train 412 for 509.

BERKELEY—Shattuck Avenue Line.

SHATTUCK LINE
Time Table No. 12
Effective 4 a.m., Aug. 1, 1937

	FIRST CLASS																		Distance from San Francisco		STATIONS	
	434	432	430	428	426	424	422	420	418	416	414	412	410	602	408	406	404	402				
	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily				
	11.00AM	10.40AM	10.20AM	10.00AM	9.40AM	9.20AM	9.00AM	8.40AM	8.20AM	8.00AM	7.40AM	7.20AM	7.00AM		6.40AM	6.20AM	6.00AM	No S. F. connection	0.0	Oakland Ferry.	SAN FRANCISCO	
	11.20	11.00	10.40	10.20	10.00	9.40	9.20	9.00	8.40	8.20	8.00	7.40	7.20	No passengers	7.00	6.40	6.20		3.5		3.5 OAKLAND PIER	
SKI P	11.20AM	11.00AM	10.40AM	10.20AM	10.00AM	9.40AM	9.20AM	9.00AM	8.40AM	8.20AM	8.00AM	7.40AM	7.20AM	7.19AM	7.00AM	6.40AM	6.20AM	5.52AM	3.5	Block Signals	R OAKLAND PIER	Double Track
I P	11.24	11.04	10.44	10.24	10.04	9.44	9.24	9.04	8.44	8.24	8.04	7.44	7.24	7.22	7.04	6.44	6.24	5.56	5.5		2.0 OAKLAND (16th Street)	
I P	11.27	11.07	10.47	10.27	10.07	9.47	9.27	9.07	8.47	8.27	8.07	7.47	7.27	7.25	7.07	6.47	6.27	5.59	7.1		1.6 NINTH ST. JUNC.	
																			7.9		0.8 A.T. & S.F. and Key Sys. Crossings	
P	11.32	11.12	10.52	10.32	10.12	9.52	9.32	9.12	8.52	8.32	8.12	7.52	7.32	7.30	7.12	6.52	6.32	6.02	8.4		0.5 SOUTH BERKELEY	
P	11.37	11.17	10.57	10.37	10.17	9.57	9.37	9.17	8.57	8.37	8.17	7.57	7.37	7.35AM	7.17	6.57	6.37	6.08	10.0		1.6 BERKELEY	
P	11.41	11.21	11.01	10.41	10.21	10.01	9.41	9.21	9.01	8.41	8.21	8.01	7.41		7.21	7.01	6.41	6.11	10.9		0.9 BERRYMAN	
P	11.46AM	11.26AM	11.06AM	10.46AM	10.26AM	10.06AM	9.46AM	9.26AM	9.06AM	8.46AM	8.26AM	8.06AM	7.46AM		7.26AM	7.06AM	6.46AM	6.16AM	11.8		0.9 THOUSAND OAKS	
	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily			Single track Contra Costa to Thousand Oaks	
	20	18-22	21	17	20	18	19	17	20	18	19	17	20	84	18	19	17	18			Run No.	
	18		21		18		20		18		20		18			20		18			Run No. Sunday and Holidays	

606	470	604	468	466	464	462	460	458	456	454	452	450	448	446	444	442	440	438	436	Distance from San Francisco		STATIONS	
Shattuck Express		Shattuck Express																					
Lv. Daily Ex. Sat., Sun. and Holidays	Leave Daily	Leave Daily Ex. Sat., Sun. and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays				
5.20PM	5.00PM	5.00PM	4.40PM	4.20PM	4.00PM	3.40PM	3.20PM	3.00PM	2.40PM	2.20PM	2.00PM	1.40PM	1.20PM	1.00PM	12.40PM	12.20PM	NOON 12.00	11.40AM	11.20AM	0.0	Oakland Ferry.	SAN FRANCISCO	
5.40	5.20	5.20	5.00	4.40	4.20	4.00	3.40	3.20	3.00	2.40	2.20	2.00	1.40	1.20	1.00	12.40	12.20PM	11.59	11.40	3.5		3.5 OAKLAND PIER	
5.40PM	5.20PM	5.20PM	5.00PM	4.40PM	4.20PM	4.00PM	3.40PM	3.20PM	3.00PM	2.40PM	2.20PM	2.00PM	1.40PM	1.20PM	1.00PM	12.40PM	12.20PM	11.59AM	11.40AM	3.5	Block Signals	R OAKLAND PIER	Double Track
5.43	5.24	5.23	5.04	4.44	4.24	4.04	3.44	3.24	3.04	2.44	2.24	2.04	1.44	1.24	1.04	12.44	12.24	12.04PM	11.44	5.5		2.0 OAKLAND (16 Street)	
5.46	5.27	5.26	5.07	4.47	4.27	4.07	3.47	3.27	3.07	2.47	2.27	2.07	1.47	1.27	1.07	12.47	12.27	12.07	11.47	7.1		1.6 NINTH ST. JUNC.	
																				7.9		0.8 A.T. & S.F. and Key Sys. Crossings	
5.50	5.32	5.30	5.12	4.52	4.32	4.12	3.52	3.32	3.12	2.52	2.32	2.12	1.52	1.32	1.12	12.52	12.32	12.12	11.52	8.4		0.5 SOUTH BERKELEY	
5.55	5.37	5.35	5.17	4.57	4.37	4.17	3.57	3.37	3.17	2.57	2.37	2.17	1.57	1.37	1.17	12.57	12.37	12.17	11.57AM	10.0		1.6 BERKELEY	
5.59	5.41	5.39	5.21	5.01	4.41	4.21	4.01	3.41	3.21	3.01	2.41	2.21	2.01	1.41	1.21	1.01	12.41	12.21	12.01PM	10.9		0.9 BERRYMAN	
6.04PM	5.46PM	5.44PM	5.26PM	5.06PM	4.46PM	4.26PM	4.06PM	3.46PM	3.26PM	3.06PM	2.46PM	2.26PM	2.06PM	1.46PM	1.26PM	1.06PM	12.46PM	12.26PM	12.06PM	11.8		0.9 THOUSAND OAKS	
Ar. Daily Ex. Sat., Sun. and Holidays	Arrive Daily	Arrive Daily Ex. Sat., Sun. and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays			Single track Contra Costa to Thousand Oaks	
20	23	53	21	26	22	19-23	21	26	22	19	21	18	22	19	17	20	22	21-19	17			Run No.	
	23			21		23		20		18		20		21		20		21				Run No. Sunday and Holidays	

See pages 5 to 9, inclusive, for additional trains between Oakland Pier, Oakland (Sixteenth Street), Ninth Street Junction and Thousand Oaks.

On single track trains may run into Terminal, superior to themselves as opposing trains originating at such stations.

HOLIDAYS-New Year's, Washington's Birthday, Decoration Day, July 4th, Labor Day, Thanksgiving, Christmas.

Red light and siren is located in front fire engine house, Vine and Shattuck, as warning while fire apparatus is leaving fire station. Operate with caution when red light is displayed. Applies pages 4 to 7.

#Trains with more than four cars stop with west end clear of Fresno Street. When east end of train blocks northbound traffic on Colusa Avenue, a trainman will be stationed at east end of train to prevent accidents to vehicles turning out.

##No. 606 stop head end at University Avenue. Eastward trains, except No. 606, make station stops before passing pole No. 3590. Use 20 seconds between pole No. 3590 and University Ave.

###With one or two cars westward trains stop before passing Pole 3686.

*Stop on near side. Trains not stopping approach and pass over with caution.

**Make safety stop before crossing.

***With 3 or less cars clear Ward Street crossing.

****Stop clear of Alcatraz except with 5 or more cars may block Alcatraz but must clear Grove.

PASSENGER STOPS.

Oakland 16th Street, head end near Pole 3265 (for eastward trains).

Green St. K 7.2. (on Signal).
San Pablo Ave. K 7.5. (See Note).
Los Angeles St. K 7.8. (on Signal).
****South Berkeley, Alcatraz Ave. K 8.5.
Ashby Avenue. K 8.8.
***Ward Street (North Side). K 9.2.
Dwight Way. K 9.5.
**Bancroft Way. K 9.8.
##Berkeley (University Ave.). K 10.0.

*Virginia Street. K 10.4.
*Vine Street. K 10.7.
###Berryman. K 10.9.
Northbrae. K 11.3.
(Eastward—stop east end clear of Del Norte St.)
Contra Costa Avenue. K 11.5—All Eastward, stop.
#Thousand Oaks, Pole 3759. K 11.8.

Nos. 401, 402, 499 and 500 will stop on signal all stations west of South Berkeley.

Nos. 604, 606 and 608 stop only for passengers between Bancroft Way and Thousand Oaks inclusive.

Nos. 603 stop University Ave. to South Berkeley inclusive, then San Pablo Ave.

No. 601 stop Berryman, then Virgina and all stops to South Berkeley inclusive then San Pablo Ave.

NOTE.—In stopping at San Pablo, cross street before making passenger stop.

SHATTUCK LINE
Time Table No. 12
Effective 4 a.m., Aug. 1, 1937

FIRST CLASS

	STATIONS	Miles from Thousand Oaks	401	403	405	407	409	411	601	413	603	415	417	419	421	423	425	427	429	431	433
			Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily
Oakland Ferry	SAN FRANCISCO	11.8	6.12AM	6.32AM	6.52AM	7.12AM	7.32AM	7 52AM		8.12AM		8.32AM	8.52AM	9.12AM	9.32AM	9.52AM	10.12AM	10.32AM	10.52AM	11.12AM	11.32AM
	3.5 OAKLAND PIER	8.3	5.52	6.12	6.32	6.52	7.12	7.32		7.52		8.12	8.32	8.52	9.12	9.32	9.52	10.12	10.32	10.52	11.12
Block Signals Double Track	R OAKLAND PIER	8.3	5.49AM	6.09AM	6.29AM	6.49AM	7.09AM	7.29AM	7.47AM	7.49AM	8.07AM	8.09AM	8.29AM	8.49AM	9.09AM	9.29AM	9.49AM	10.09AM	10.29AM	10.49AM	11.09AM
	2.0 OAKLAND (16th Street)	6.3	5.45	6.05	6.25	6.45	7.05	7.25	7.43	7.45	8.03	8.05	8.25	8.45	9.05	9.25	9.45	10.05	10.25	10.45	11.05
	1.6 NINTH ST. JUNC.	4.7	5.42	6.02	6.22	6.42	7.02	7.22	7.39	7.42	7.59	8.02	8.22	8.42	9.02	9.22	9.42	10.02	10.22	10.42	11.02
	0.8 A.T.&S.F. and Key System Crossings	3.9																			
	0.5 SOUTH BERKELEY	3.4	5.37	5.57	6.17	6.37	6.57	7.17	7.36	7.37	7.56	7.57	8.17	8.37	8.57	9.17	9.37	9.57	10.17	10.37	10.57
	1.6 BERKELEY	1.8	5.30	5.50	6.10	6.30	6.50	7.10	7.29	7.30	7.49AM	7.50	8.10	8.30	8.50	9.10	9.30	9.50	10.10	10.30	10.50
	0.9 BERRYMAN	0.9	5.26	5.46	6.06	6.26	6.46	7.06	7.24AM	7.26		7.46	8.06	8.26	8.46	9.06	9.26	9.46	10.06	10.26	10.46
	0.9 THOUSAND OAKS	0.0	5.22AM	5.42AM	6.02AM	6.22AM	6.42AM	7.02AM		7.22AM		7.42AM	8.02AM	8.22AM	8.42AM	9.02AM	9.22AM	9.42AM	10.02AM	10.22AM	10.42AM
	Single track Contra Costa to Thousand Oaks		Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily
	Run No.		18	17	19	18	20	17	26	19	84	18	20	17	19	18	20	17	19-21	18	20
	Run No. Sunday and Holidays		18		20		18			20			18		20		18		20-21		18

	STATIONS	Miles from Thousand Oaks	435	437	439	441	443	445	447	449	451	453	455	457	459	461	463	465	467	469	471
			Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays
Oakland Ferry	SAN FRANCISCO	11.8	11.52AM	12.12PM	12.32PM	12.52PM	1.12PM	1.32PM	1.52PM	2.12PM	2.32PM	2.52PM	3.12PM	3.32PM	3.52PM	4.12PM	4.32PM	4.52PM	5.12PM	5.32PM	5.52PM
	3.5 OAKLAND PIER	8.3	11.32	11.52AM	12.12	12.32	12.52	1.12	1.32	1.52	2.12	2.32	2.52	3.12	3.32	3.52	4.12	4.32	4.52	5.12	5.32
Block Signals Double Track	R OAKLAND PIER	8.3	11.29AM	11.49AM	12.09PM	12.29PM	12.49PM	1.09PM	1.29PM	1.49PM	2.09PM	2.29PM	2.49PM	3.09PM	3.29PM	3.49PM	4.09PM	4.29PM	4.49PM	5.09PM	5.29PM
	2.0 OAKLAND (16th Street)	6.3	11.25	11.45	12.05	12.25	12.45	1.05	1.25	1.45	2.05	2.25	2.45	3.05	3.25	3.45	4.05	4.25	4.45	5.05	5.25
	1.6 NINTH ST. JUNC.	4.7	11.22	11.42	12.02PM	12.22	12.42	1.02	1.22	1.42	2.02	2.22	2.42	3.02	3.22	3.42	4.02	4.22	4.42	5.02	5.22
	0.8 A.T.&S.F. and Key System Crossings	3.9																			
	0.5 SOUTH BERKELEY	3.4	11.17	11.37	11.57	12.17	12.37	12.57	1.17	1.37	1.57	2.17	2.37	2.57	3.17	3.37	3.57	4.17	4.37	4.57	5.17
	1.6 BERKELEY	1.8	11.10	11.30	11.50	12.10	12.30	12.50	1.10	1.30	1.50	2.10	2.30	2.50	3.10	3.30	3.50	4.10	4.30	4.50	5.10
	0.9 BERRYMAN	0.9	11.06	11.26	11.46	12.06	12.26	12.46	1.06	1.26	1.46	2.06	2.26	2.46	3.06	3.26	3.46	4.06	4.26	4.46	5.06
	0.9 THOUSAND OAKS	0.0	11.02AM	11.22AM	11.42AM	12.02PM	12.22PM	12.42PM	1.02PM	1.22PM	1.42PM	2.02PM	2.22PM	2.42PM	3.02PM	3.22PM	3.42PM	4.02PM	4.22PM	4.42PM	5.02PM
	Single track Contra Costa to Thousand Oaks		Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays
	Run No.		17	21	22	20	17	19	22	20-18	17-21	19	22	18	21	19	22	26	21	23	22
	Run No. Sunday and Holidays			21		18-20		21		20		21-18		20		18-23		20-21		23	

See pages 4 to 9, inclusive, for additional trains between Oakland Pier, Oakland (Sixteenth Street), Ninth Street Junction and Thousand Oaks.

On single track trains may run into Terminal, superior to themselves as opposing trains originating at such stations.

PASSENGER STOPS—(See page 4).

Applies to Pages 4 to 9

Switch at end double track Contra Costa-Shattuck line will be normally lined for westward movement. Is equipped with spring and may be split by electric equipment. Switch at end double track (Berryman end of wye) will be normally lined for movement to Monterey. Is equipped with spring and may be split by electric equipment.

Train movements over single track between Contra Costa and Thousand Oaks are governed by block signals. Their indications supersede superiority of trains within these limits but do not dispense with the use, or observance of other signals whenever they may be required. Eastward light signal on pole 3736, Contra Costa normally at proceed governs movements thru single track to westward signal 3755, Thousand Oaks. Westward light signal, 3755, end of double track Thousand Oaks wye normally in stop position, governs movements over single track to signal 3736, Contra Costa. To place this signal in proceed position, press lever of time release (located on pole near signal) down gently as far as it will freely move, which will cause eastward signal 3736 to indicate stop, and after approximately 15 seconds will cause westward signal to indicate proceed, providing block unoccupied. Indicator located above time release is for information of trainmen, showing red if block is occupied. Time release must not be operated for a following movement until indicator shows clear. In use of time release good judgment must be used to avoid delay to other trains. In case eastward signal 3736 or westward signal 3755 is in stop position, trains will wait two (2) minutes before starting flagman thru block (as per rule 509) and follow at once.

Rule 509 D does not apply.

Eastward.

BERKELEY—Shattuck Ave. Line.

SHATTUCK LINE
Time Table No. 12
Effective 4 a.m., Aug. 1, 1937

FIRST CLASS

512 Mail Train	510 Mail Train	508 Mail Train	502 Mail Train	500	498	496	494	492	490	488	486	484	# 482	480	# 478	476	474	608 Shattuck Express	472	Distance from San Francisco	STATIONS	
Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday & Holidays	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Lv. Daily Ex. Sat., Sun. and Holidays	Leave Daily Ex. Sunday and Holidays			
				1.20AM	12.20AM	11.40PM	11.00PM	10.20PM	9.40PM	9.00PM	8.20PM	7.40PM	7.00PM	6.40PM	6.20PM	6.00PM	5.40PM	5.40PM	5.20PM	0.0	SAN FRANCISCO 3.5	Oakland Ferry
				1.40	12.40	11.59	11.20	10.40	10.00	9.20	8.40	8.00	7.20	7.00	6.40	6.20	6.00	6.00	5.40	3.5	OAKLAND PIER	
12.21PM	11.21AM	10.01AM	7.34AM	1.40AM	12.40AM	11.59PM	11.20PM	10.40PM	10.00PM	9.20PM	8.40PM	8.00PM	7.20PM	7.00PM	6.40PM	6.20PM	6.00PM	6.00PM	5.40PM	3.5	R OAKLAND PIER 2.0	Block Signals Double Track
12.26	11.26	10.06	7.37	1.44	12.44	12.04AM	11.24	10.44	10.04	9.24	8.44	8.04	7.24	7.04	6.44	6.24	6.04	6.03	5.44	5.5	OAKLAND (16th Street) 1.6	
12.30	11.30	10.10	7.40	1.47	12.47	12.07	11.27	10.47	10.07	9.27	8.47	8.07	7.27	7.07	6.47	6.27	6.07	6.06	5.47	7.1	NINTH ST. JUNC. 0.8	
																				7.9	A.T.&S.F. and Key System Crossings 0.5	
12.34	11.34	10.14	7.44	1.52	12.52	12.12	11.32	10.52	10.12	9.32	8.52	8.12	7.32	7.12	6.52	6.32	6.12	6.10	5.52	8.4	SOUTH BERKELEY 1.6	
12.40PM	11.40AM	10.20AM	7.48AM	1.57	12.57	12.17	11.37	10.57	10.17	9.37	8.57	8.17	7.37	7.17	6.57	6.37	6.17	6.15	5.57	10.0	BERKELEY 0.9	
				2.01	1.01	12.21	11.41	11.01	10.21	9.41	9.01	8.21	7.41	7.21	7.01	6.41	6.21	6.19	6.01	10.9	BERRYMAN 0.9	
				2.05AM	1.06AM	12.26AM	11.46PM	11.06PM	10.26PM	9.46PM	9.06PM	8.26PM	7.46PM	7.26PM	7.06PM	6.46PM	6.26PM	6.24PM	6.06PM	11.8	THOUSAND OAKS	
Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday & Holidays	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Ar. Daily Ex. Sat., Sun. and Holidays	Arrive Daily Ex. Sunday and Holidays		Single Track Contra Costa to Thousand Oaks	
26	26	26	90	24	24	23	24	23	24	23	24	23	24	22	23	21	24	26	22		Run No.	
				24	24	23	24	23	24	23	24	21-23	24		23-21		21				Run No. Sundays and Holidays	

SPECIAL INSTRUCTIONS GOVERNING MOVEMENT OF MAIL TRAINS ON PAGES 6 and 7.

Nos. 502 to 533, inclusive, will handle U. S. mail, no passengers.

Mail trains will avoid delaying Westward trains at Oakland 16th St.

FIRST CLASS

556	552	550	548	530 Mail Train	528 Mail Train	526 Mail Train	524 Mail Train	522 Mail Train	520 Mail Train	518 Mail Train	516 Mail Train	514 Mail Train	Distance from San Francisco	STATIONS	
Leave Daily Ex. Sunday & Holidays	Leave Daily	Leave Daily Ex. Sunday & Holidays	Leave Daily	Leave Daily Ex. Mon. and day following Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays			
Starting from Berryman Yard. See Ninth Street Line for additional trains.													0.0	SAN FRANCISCO 3.5	Oakland Ferry
													3.5	OAKLAND PIER	
				12.01AM	10.41PM	8.41PM	6.45PM	6.05PM	5.01PM	4.01PM	2.21PM	1.21PM	3.5	R OAKLAND PIER 2.0	Block Signals Double Track
				12.05AM	10.45	8.46	6.50	6.10PM	5.06	4.06	2.26	1.26	5.5	OAKLAND (16th Street) 1.6	
					10.50	8.50	6.54		5.10	4.10	2.30	1.30	7.1	NINTH ST. JUNC. 0.8	
													7.9	A.T. & S.F. and Key System Crossings 0.5	
					10.54	8.54	6.58		5.14	4.14	2.34	1.34	8.4	SOUTH BERKELEY 1.6	
					11.00PM	9.00PM	7.05PM		5.20PM	4.20PM	2.40PM	1.40PM	10.0	BERKELEY 0.9	
6.37AM	5.57AM	5.37AM	5.17AM										10.9	BERRYMAN 0.9	
6.41AM	6.01AM	5.41AM	5.21AM										11.8	THOUSAND OAKS	
Arrive Daily Ex. Sunday & Holidays	Arrive Daily	Arrive Daily Ex. Sunday & Holidays	Arrive Daily	Arrive Daily Ex. Mon. and day following Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays		Single Track Contra Costa to Thousand Oaks	
20	19	17	18	27	27	27	27	27	27	27	26	26		Run No.	
	20		18											Run No. Sundays and Holidays	

See pages 4 to 9, inclusive, for additional trains between Oakland Pier, Oakland (Sixteenth Street), Ninth Street Junction and Thousand Oaks.

On single track trains may run into Terminal, superior to themselves as opposing trains originating at such stations.

At Shattuck and Bancroft Way trains must make safety stop on near side of crossing. This applies to trains pages 4 to 7 inclusive. Includes all trains of Shattuck line and yard engines.

PASSENGER STOPS.—(See page 4.)

#Daily Except Sunday and Holidays pick up Ninth St. crew Berryman, waiting five minutes if necessary.

BERKELEY—Shattuck Avenue Line.

SHATTUCK LINE
Time Table No. 12
Effective 4 a.m., Aug. 1, 1937

FIRST CLASS

STATIONS		Miles from Thousand Oaks	473	475	605	477	607	479	481	483	485	487
			Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sat., Sun. and Holidays	Arrive Daily	Arrive Daily Ex. Sat., Sun. and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily
SAN FRANCISCO	Oakland Ferry	11.8	6.12PM	6.32PM	No passengers	6.52PM	No passengers	7.12PM	7.32PM	8.12PM	8.52PM	9.32PM
3.5 OAKLAND PIER		8.3	5.52	6.12		6.32		6.52	7.12	7.52	8.32	9.12
R OAKLAND PIER	Block Signals — Double Track	8.3	5.49PM	6.09PM		6.29PM	6.30PM	6.49PM	7.09PM	7.49PM	8.29PM	9.09PM
2.0 OAKLAND (16th Street)		6.3	5.45	6.05		6.25	6.26	6.45	7.05	7.45	8.25	9.05
1.6 NINTH ST. JUNC.		4.7	5.42	6.02		6.22	6.23	6.42	7.02	7.42	8.22	9.02
0.8 A.T.&S.F. and Key Sys. Crossings		3.9										
0.5 SOUTH BERKELEY		3.4	5.37	5.57		6.17	6.18	6.37	6.57	7.37	8.17	8.57
1.6 BERKELEY		1.8	5.30	5.50		6.10	6.12	6.30	6.50	7.30	8.10	8.50
0.9 BERRYMAN		0.9	5.26	5.46	5.50PM	6.06	6.08	6.26	6.46	7.26	8.06	8.46
0.9 THOUSAND OAKS		0.0	5.22PM	5.42PM	5.45PM	6.02PM	6.05PM	6.22PM	6.42PM	7.22PM	8.02PM	8.42PM
Single track Contra Costa to Thousand Oaks			Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sat., Sun. and Holidays	Leave Daily	Leave Daily Ex. Sat., Sun. and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily	Leave Daily	Leave Daily
Run No.			26	21	53	23	20	22	24	23	24	23
Run No. Sunday and Holidays			21			23			21-24	21	24	23

STATIONS		Miles from Thousand Oaks	489	491	493	495	497	499*	509	511	513	515
									Mail Train	Mail Train	Mail Train	Mail Train
			Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays
SAN FRANCISCO	Oakland Ferry	11.8	10.12PM	10.52PM	11.32PM	12.12AM	12.52AM	2.05AM				
3.5 OAKLAND PIER		8.3	9.52	10.32	11.12	11.52PM	12.32	1.45				
R OAKLAND PIER	Block Signals — Double Track	8.3	9.49PM	10.29PM	11.09PM	11.49PM	12.29AM	1.33AM	8.16AM	10.50AM	12.10PM	1.10PM
2.0 OAKLAND (16th Street)		6.3	9.45	10.25	11.05	11.45	12.25	1.28	8.12	10.46	12.06	1.06
1.6 NINTH ST. JUNC.		4.7	9.42	10.22	11.02	11.42	12.22	1.25	8.09	10.43	12.03PM	1.03
0.8 A.T.&S.F. and Key Sys. Crossings		3.9										
0.5 SOUTH BERKELEY		3.4	9.37	10.17	10.57	11.37	12.17	1.20	8.04	10.38	11.58AM	12.58
1.6 BERKELEY		1.8	9.30	10.10	10.50	11.30	12.10	1.14	8.00AM	10.33AM	11.53AM	12.53PM
0.9 BERRYMAN		0.9	9.26	10.06	10.46	11.26	12.06	1.10				
0.9 THOUSAND OAKS		0.0	9.22PM	10.02PM	10.42PM	11.22PM	12.02AM	1.07AM				
Single track Contra Costa to Thousand Oaks			Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays
Run No.			24	23	24	23	24	24	90	26	26	26
Run No. Sunday and Holidays			24	23	24	23	24	24				

FIRST CLASS

STATIONS		Miles from Thousand Oaks	517	519	521	523	525	527	529	531	533	503	551	553	555	557
			Mail Train	Mail Train	Mail Train	Mail Train	Mail Train	Mail Train	Mail Train	Mail Train	Mail Train					
			Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Mon. and day following Holidays	Arrive Daily Ex. Sat., Sun. and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily
SAN FRANCISCO	Oakland Ferry	11.8											Shattuck Avenue line To Berryman Yard Tying up. See pages 8 and 9 for additional trains.			
3.5 OAKLAND PIER		8.3														
R OAKLAND PIER	Block Signals — Double Track	8.3	2.10PM	3.10PM	4.50PM	5.50PM	6.25PM	8.15PM	9.25PM	11.30PM	12.20AM					
2.0 OAKLAND (16th St.)		6.3	2.06	3.06	4.46	5.46	6.20PM	8.10	9.20	11.24	12.15AM					
1.6 NINTH ST. JUNC.		4.7	2.03	3.03	4.43	5.43		8.05	9.15	11.19						
0.8 A.T.&S.F. and Key Sys. Crossings		3.9														
0.5 SOUTH BERKELEY		3.4	1.58	2.58	4.38	5.38		8.00	9.10	11.15						
1.6 BERKELEY		1.8	1.53PM	2.53PM	4.33PM	5.33PM		7.55PM	9.05PM	11.10PM						
0.9 BERRYMAN		0.9										6.30PM	6.53PM	7.33PM	12.33AM	2.11AM
0.9 THOUSAND OAKS		0.0										6.25PM	6.48PM	7.28PM	12.28AM	2.06AM
Single track Contra Costa to Thousand Oaks			Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Mon. and day following Holidays	Leave Daily Ex. Sat., Sun. and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily
Run No.			26	26	27	27	27	27	27	27	27	26	21	22	23	24
Run No. Sunday and Holidays															23	24

PASSENGER STOPS (SEE PAGE 4)

See pages 4 to 9, inclusive, for additional trains between Oakland Pier, Oakland (Sixteenth Street), and Ninth Street Junction and Thousand Oaks.

On single track trains may run into Terminal, superior to themselves as opposing trains originating at such stations.

Shattuck Ave. trains may occupy main track at Thousand Oaks station without flag protection.

All eastward trains approach station platform South Berkeley with caution to avoid personal injury to those who may be entraining or detraining from Key System trains.

City ordinance restricts speed of trains on Shattuck Ave. between Ward and University Ave. to 25 m. p. h. and to 8 m. p. h. crossing Addison St.

Trains and engines reduce speed to 15 m. p. h. beginning at a point not less than 60 feet from the near side of Ward St. on Shattuck Ave. line until the head end of the train or engine shall have passed over crossing.

Trains must not exceed 15 m. p. h. passing fire house at Vine and Shattuck Ave.

HOLIDAYS—New Year's, Washington's Birthday, Decoration Day, July 4th, Labor Day, Thanksgiving, Christmas.

Trains and engines must approach cross-over Berryman, poles 3687-3688 with caution as trains may be occupying main tracks or cross-over.

Traffic Light signals Shattuck and University Ave. are track circuit controlled for S. P. Co. trains. Trains will approach signals with caution not exceeding 15 m. p. h. In absence of light, stop and proceed over crossing with caution. When fire siren at this location sounds, stop and wait until siren stops. In case signal is out of order, be preceded over crossing by flagman. Trains turning back without crossing University Ave. should push the button on pole 3590 until rear of car has passed the insulated joint opposite pole 3590. Eastward trains use 20 seconds between pole 3590 and University Avenue.

Traffic light signals at Stanford and San Pablo Avenues are operated in connection with two position light type signals located on Trolley Poles 3394 and 3395. These signals require fifteen seconds from the time the signal indicates Red as train enters track circuit, until signal indicates Green as authority for train to move over San Pablo Avenue. In case there is a Red light displayed in these signals, or in the absence of a light where a light should be displayed, train will stop and then proceed with caution, being governed by traffic light signals.

*No. 499 connect with No. 1096 but not wait later than 1.10 A. M.

Applies to pages 4 to 9 inclusive.

BERKELEY—Ninth Street Line

FIRST CLASS

1054	1052	1050	1048	1046	1044	1042	1040	1038	1036	1034	1032	1030	1028	1026	1024	1022	1020	1018	1016	1014	1012	1010	1008 ⊖	1006 ⊖	1004 ⊖	1002 ⊖	Distance from San Francisco	NINTH ST. LINE Time Table No. 12 Effective 4 a. m., Aug. 1, 1937
Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.		STATIONS
P.M. 2.40	P.M. 2.20	P.M. 2.00	P.M. 1.40	P.M. 1.20	P.M. 1.00	P.M. 12.40	P.M. 12.20	NOON 12.00	A.M. 11.40	A.M. 11.20	A.M. 11.00	A.M. 10.40	A.M. 10.20	A.M. 10.00	A.M. 9.40	A.M. 9.20	A.M. 9.00	A.M. 8.40	A.M. 8.20	A.M. 8.00	A.M. 7.40	A.M. 7.20	A.M. 7.00	A.M. 6.40	A.M. 6.20	A.M. 6.00	0.0	SAN FRANCISCO
3.00	2.40	2.20	2.00	1.40	1.20	1.00	12.40	P.M. 12.20	NOON 12.00	11.40	11.20	11.00	10.40	10.20	10.00	9.40	9.20	9.00	8.40	8.20	8.00	7.40	7.20	7.00	6.40	6.20	3.5	R OAKLAND PIER
3.05	2.45	2.25	2.05	1.45	1.25	1.05	12.45	12.25	P.M. 12.05	11.45	11.25	11.05	10.45	10.25	10.05	9.45	9.25	9.05	8.45	8.25	8.05	7.45	7.25	7.05	6.45	6.25	5.5	#A.S. OAKLAND (16th Street) D.T.
3.08	2.48	2.28	2.08	1.48	1.28	1.08	12.48	12.28	12.08	11.48	11.28	11.08	10.48	10.28	10.08	9.48	9.28	9.08	8.48	8.28	8.08	7.48	7.28	7.08	6.48	6.28	7.1	NINTH ST. JUNC.
3.21	3.01	2.41	2.21	2.01	1.41	1.21	1.01	12.41	12.21	P.M. 12.01	11.41	11.21	11.01	10.41	10.21	10.01	9.41	9.21	9.01	8.41	8.21	8.01	7.41	7.21	7.01	6.41	10.87	End of Double Track ALBANY
																											11.3	A.T. & S.F. Ry. Crossing
																											11.4	RAMONA
3.26 P.M.	3.06 P.M.	2.46 P.M.	2.26 P.M.	2.06 P.M.	1.46 P.M.	1.26 P.M.	1.06 P.M.	12.46 P.M.	12.26 P.M.	12.06 P.M.	11.46 A.M.	11.26 A.M.	11.06 A.M.	10.46 A.M.	10.26 A.M.	10.06 A.M.	9.46 A.M.	9.26 A.M.	9.06 A.M.	8.46 A.M.	8.26 A.M.	8.06 A.M.	7.46 A.M.	7.26 A.M.	7.06 A.M.	6.46 A.M.	12.0	THOUSAND OAKS
Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.		
55	51	54	53	55	50	54	53	52	50	51	53	52	50	51	53	52	50	51	53	52	50	51	53	52	50	51		Run Monday to Saturday
	54		51		54		53		54		53		51		53		51		53		51		53		51			Sunday and Holidays

1098	1096	1094	1092	1090	1088	1086	1084	1082	1080	1078	1076	1074	1072	1070	1068	1066	1064	1062	1060	1058	1056	Distance from San Francisco	STATIONS
Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily		
A.M. 1.20	A.M. 12.20	P.M. 11.40	P.M. 11.00	P.M. 10.20	P.M. 9.40	P.M. 9.00	P.M. 8.20	P.M. 7.40	P.M. 7.00	P.M. 6.40	P.M. 6.20	P.M. 6.00	P.M. 5.40	P.M. 5.20	P.M. 5.00	P.M. 4.40	P.M. 4.20	P.M. 4.00	P.M. 3.40	P.M. 3.20	P.M. 3.00	0.0	SAN FRANCISCO
1.40	12.40	11.59	11.20	10.40	10.00	9.20	8.40	8.00	7.20	7.00	6.40	6.20	6.00	5.40	5.20	5.00	4.40	4.20	4.00	3.40	3.20	3.5	OAKLAND PIER
1.45	12.45	A.M. 12.05	11.25	10.45	10.05	9.25	8.45	8.05	7.25	7.05	6.45	6.25	6.05	5.45	5.25	5.05	4.45	4.25	4.05	3.45	3.25	5.5	#A.S. OAKLAND (16th Street) D.T.
1.48	12.48	12.08	11.28	10.48	10.08	9.28	8.48	8.08	7.28	7.08	6.48	6.28	6.08	5.48	5.28	5.08	4.48	4.28	4.08	3.48	3.28	7.1	NINTH ST. JUNC.
2.01	1.01	12.21	11.41	11.01	10.21	9.41	9.01	8.21	7.41	7.21	7.01	6.41	6.21	6.01	5.41	5.21	5.01	4.41	4.21	4.01	3.41	10.87	End of Double Track ALBANY
																						11.3	A.T. & S.F. Ry. Crossing
																						11.4	RAMONA
2.06 A.M.	1.06 A.M.	12.26 A.M.	11.46 P.M.	11.06 P.M.	10.26 P.M.	9.46 P.M.	9.06 P.M.	8.26 P.M.	7.46 P.M.	7.26 P.M.	7.06 P.M.	6.46 P.M.	6.26 P.M.	6.06 P.M.	5.46 P.M.	5.26 P.M.	5.06 P.M.	4.46 P.M.	4.26 P.M.	4.06 P.M.	3.46 P.M.	12.0	THOUSAND OAKS
Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily		
57	57	56	57	56	57	56	55	54	57	55	56	54	57	55	56	54	57	55	56	54	52		Run Monday to Saturday
57	57	56	57	56	57	56	57	56	57		56		57		56		54		53		51		Sunday and Holidays

Approach Ninth and Cedar Streets with caution—Watch carefully for fire apparatus.

See pages 4 to 9, inclusive, for additional trains between Oakland Pier, Oakland (16th Street) and Ninth Street Junction and Thousand Oaks to Berryman.

On single track trains may run into Terminal superior to themselves as opposing trains originating at such stations.

#Automatic signals Ninth Street Junction to Heinz and Harrison Street to Buchanan.

Use of single track between end of double track Albany and Thousand Oaks controlled by Masonic Tower. Applies to pages 8 and 9.

PASSENGER STOPS

Oakland 16th St. A 5.5.
34th St. (on Signal) A 6.2.
Emeryville A 6.6.
Shellmound Tower (on Signal).
*9th and Powell (on Signal) KA 7.3.
Folsom (South Side) KA 7.5.
*Dalton Ave. KA 7.8.
**Ashby KA 8.1.
Heinz KA 8.2 (North Side).
*Carlton Street KA 8.5.
Channing Way (North Side) KA 9.
**University Avenue KA 9.3.
*Virginia Street KA 9.6.
Gilman KA 10. (South Side).
Harrison KA 10.2 (on Signal).
*Buchanan (on Signal) KA 10.7.
**Albany KA 10.9.
Evelyn Ave. (on Signal) KA 11.2.
Ramona Avenue KA 11.4.
*Peralta Avenue KA 11.7.
Thousand Oaks K 11.8.

Nos. 1074-1078-1094-1098 stop on signal Contra Costa and Northbrae.

*Stops on near side street direction moving. Trains not stopping approach and pass over crossing with caution.

**Make station or safety stop on near side for crossing.

⊖Daily except Sundays and Holidays regulate running time so as to arrive Albany four minutes late.

HOLIDAYS—New Year's, Washington's Birthday, Decoration Day, July 4th, Labor Day, Thanksgiving, Christmas.

BERKELEY—Ninth Street Line

NINTH ST. LINE
Time Table No. 12
Effective 4 a. m., Aug. 1, 1937

FIRST CLASS

STATIONS	Distance from Thousand Oaks	1003	1005	1007	1009	1011	1013	1015	1017	1019	1021	1023	1025	1027	1029	1031	1033	1035	1037	1039	1041	1043	1045	1047	1049	1051	1053	1055
		Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.
SAN FRANCISCO	12.0	A.M. 6.32	A.M. 6.52	A.M. 7.12	A.M. 7.32	A.M. 7.52	A.M. 8.12	A.M. 8.32	A.M. 8.52	A.M. 9.12	A.M. 9.32	A.M. 9.52	A.M. 10.12	A.M. 10.32	A.M. 10.52	A.M. 11.12	A.M. 11.32	A.M. 11.52	P.M. 12.12	P.M. 12.32	P.M. 12.52	P.M. 1.12	P.M. 1.32	P.M. 1.52	P.M. 2.12	P.M. 2.32	P.M. 2.52	P.M. 3.12
OAKLAND PIER	8.5	A.M. 6.07	A.M. 6.27	A.M. 6.47	A.M. 7.07	A.M. 7.27	A.M. 7.47	A.M. 8.07	A.M. 8.27	A.M. 8.47	A.M. 9.07	A.M. 9.27	A.M. 9.47	A.M. 10.07	A.M. 10.27	A.M. 10.47	A.M. 11.07	A.M. 11.27	P.M. 11.47	P.M. 12.07	P.M. 12.27	P.M. 12.47	P.M. 1.07	P.M. 1.27	P.M. 1.47	P.M. 2.07	P.M. 2.27	P.M. 2.47
#A. S. OAKLAND (16th Street) D. T.	6.5	6.03	6.23	6.43	7.03	7.23	7.43	8.03	8.23	8.43	9.03	9.23	9.43	10.03	10.23	10.43	11.03	11.23	11.43	12.03	12.23	12.43	1.03	1.23	1.43	2.03	2.23	2.43
NINTH ST. JCT.	4.9	5.59	6.19	6.39	6.59	7.19	7.39	7.59	8.19	8.39	8.59	9.19	9.39	9.59	10.19	10.39	10.59	11.19	11.39	P.M. 11.59	12.19	12.39	12.59	1.19	1.39	1.59	2.19	2.39
End of Double Track ALBANY	1.13	5.45	6.05	6.25	6.45	7.05	7.25	7.45	8.05	8.25	8.45	9.05	9.25	9.45	10.05	10.25	10.45	11.05	11.25	11.45	12.05	12.25	12.45	1.05	1.25	1.45	2.05	2.25
A.T. & S.F. Ry. Crossing	0.7																											
RAMONA	0.6																											
THOUSAND OAKS	0.0	5.40 A.M.	6.00 A.M.	6.20 A.M.	6.40 A.M.	7.00 A.M.	7.20 A.M.	7.40 A.M.	8.00 A.M.	8.20 A.M.	8.40 A.M.	9.00 A.M.	9.20 A.M.	9.40 A.M.	10.00 A.M.	10.20 A.M.	10.40 A.M.	11.00 A.M.	11.20 A.M.	11.40 A.M.	12.01 P.M.	12.20 P.M.	12.40 P.M.	1.00 P.M.	1.20 P.M.	1.40 P.M.	2.00 P.M.	2.20 P.M.
		Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv . Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.
Run Monday to Saturday		51	50	52	53	51	50	52	53	51	50	52	53	51	50	52	53	51	50	52	53	54	50	55	53	54	51	55
Sunday and Holidays			51		53		51		53		51		53		51		53		54		53		54		51		54	

STATION	Distance from Thousand Oaks	1057	1059	1061	1063	1065	1067	1069	1071	1073	1075	1077	1079	1081	1083	1085	1087	1089	1091	1093	1095	1097	1099
		Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily
SAN FRANCISCO	12.0	P.M. 3.32	P.M. 3.52	P.M. 4.12	P.M. 4.32	P.M. 4.52	P.M. 5.12	P.M. 5.32	P.M. 5.52	P.M. 6.12	P.M. 6.32	P.M. 6.52	P.M. 7.12	P.M. 7.32	P.M. 8.12	P.M. 8.52	P.M. 9.32	P.M. 10.12	P.M. 10.52	P.M. 11.32	A.M. 12.12	A.M. 12.52	A.M. 2.05
OAKLAND PIER	8.5	P.M. 3.07	P.M. 3.27	P.M. 3.47	P.M. 4.07	P.M. 4.27	P.M. 4.47	P.M. 5.07	P.M. 5.27	P.M. 5.47	P.M. 6.07	P.M. 6.27	P.M. 6.47	P.M. 7.07	P.M. 7.47	P.M. 8.27	P.M. 9.07	P.M. 9.47	P.M. 10.27	P.M. 11.07	A.M. 11.47	A.M. 12.27	A.M. 1.30
#A. S. OAKLAND (16th Street) D. T.	6.5	3.03	3.23	3.43	4.03	4.23	4.43	5.03	5.23	5.43	6.03	6.23	6.43	7.03	7.43	8.23	9.03	9.43	10.23	11.03	11.43	12.23	1.27
NINTH ST. JUNC.	4.9	2.59	3.19	3.39	3.59	4.19	4.39	4.59	5.19	5.39	5.59	6.19	6.39	6.59	7.39	8.19	8.59	9.39	10.19	10.59	11.39	12.19	1.24
End of Double Track ALBANY	1.13	2.45	3.05	3.25	3.45	4.05	4.25	4.45	5.05	5.25	5.45	6.05	6.25	6.45	7.25	8.05	8.45	9.25	10.05	10.45	11.25	12.05	1.12
A.T. & S.F. Ry. Crossing	0.7																						
RAMONA	0.6																						
THOUSAND OAKS	0.0	2.40 P.M.	3.00 P.M.	3.20 P.M.	3.40 P.M.	4.00 P.M.	4.20 P.M.	4.40 P.M.	5.00 P.M.	5.20 P.M.	5.40 P.M.	6.00 P.M.	6.20 P.M.	6.40 P.M.	7.20 P.M.	8.00 P.M.	8.40 P.M.	9.20 P.M.	10.00 P.M.	10.40 P.M.	11.20 P.M.	12.01 A.M.	1.08 A.M.
		Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily
Run Monday to Saturday		52	54	56	55	57	54	56	55	57	54	56	55	57	54	55	56	57	56	57	56	57	57
Sunday and Holidays		51		53		54		56		57		56		57	56	57	56	57	56	57	56	57	57

EASTWARD—FIRST CLASS					WESTWARD—FIRST CLASS					
1098	1094	1078	1074	Miles from S. F.	STATIONS	Miles from Berryman	1003	1005	1007	1009
Lv. Daily	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.				Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily
A.M. 2.06	A.M. 12.26	P.M. 7.26	P.M. 6.46	12.0	THOUSAND OAKS	0.9	A.M. 5.40	A.M. 6.00	A.M. 6.20	A.M. 6.40
2.12 A.M.	12.32 A.M.	7.32 P.M.	6.52 P.M.	12.9	BERRYMAN	0.0	5.35 A.M.	5.55 A.M.	6.15 A.M.	6.35 A.M.
Ar. Daily	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.				Ar. Daily Ex. Sun. and Hol.	Lv. Daily	Ar. Daily Ex. Sun. and Hol.	Lv. Daily
57	56	55	54		Run Monday to Saturday		51	50	52	53
57	56				Sunday and Holidays			51		53

Trains 1021 to 1063 inclusive wait at Thousand Oaks one minute in order to meet eastward train at Ramona.

Westward interlocking signal on Pole 1900 Thousand Oaks will govern movement from westward main track, or westward track from Berryman.

See pages 4 to 8, inclusive, for additional trains between Oakland Pier, Oakland (16th Street), Ninth Street Junction and Thousand Oaks to Berryman.

On single track trains may run into Terminal, superior to themselves as opposing trains originating at such stations.

Trains must approach crossover at Berryman—poles 3687, 3688—with caution.

Ninth Street trains moving from Berryman to Thousand Oaks make safety stop before crossing Contra Costa Ave. at Contra Costa.

Ninth Street trains moving to and from Berryman make safety stop before crossing Colusa Street, Thousand Oaks.

Single track Thousand Oaks—Contra Costa—See page 5 for instructions covering movement over single track.

Eastward.

Oakland, Melrose, Seminary Avenue, Havenscourt and Dutton Avenue, Via Seventh Street.

FIRST CLASS

Location Interlocking Towers and Telephones.			20	18	16	14	12	10	8	6	§170	4	§162	160	§158	§156	§304	§152	§150	§148	Distance from San Francisco		Seventh St.-Dutton Ave. Line Time Table No. 12 Effective 4 a. m., Aug. 1, 1937	
			Leave Daily	Leave Daily Ex. Sunday & Holidays	Leave Daily	Leave Daily Ex. Sunday & Holidays	Leave Daily	Leave Daily Ex. Sunday & Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily			STATIONS	
			8.20AM	8.00AM	7.40AM	7.20AM	7.00AM	6.40AM	6.20AM	6.00AM	No San Francisco connection No Stops	No San Francisco connection.									0.0	Oakland Ferry	SAN FRANCISCO	
			8.40	8.20	8.00	7.40	7.20	7.00	6.40	6.20											3.5		3.5 OAKLAND PIER	
BK I P			8.40AM	8.20AM	8.00AM	7.40AM	7.20AM	7.00AM	6.40AM	6.20AM	6.19AM	6.00AM									3.5	Block Sgnls.	R OAKLAND PIER	Double Track
I P			8.44	8.24	8.04	7.44	7.24	7.04	6.44	6.24	6.22	6.04									5.0		1.4 Cedar-street Crossing 0.1 PINE	
P			8.52	8.32	8.12	7.52	7.32	7.12	6.52	6.32	6.29	6.12	Flag Stops	Flag Stops	No Passenger Stops	Flag Stops	Flag Stops	Flag Stops	Flag Stops	Flag Stops	6.6		1.6 BROADWAY	
I P P			8.57	8.37	8.17	7.57	7.37	7.17	6.57	6.37	6.34	6.17			5.54AM						8.2	Block Signals	1.2 W. P. Crossing 0.4 EAST OAKLAND	
IY P			9.02	8.42	8.22	8.02	7.42	7.22	7.02	6.42	6.38	6.22			6.01						9.8		1.6 FRUITVALE	
I P			9.06	8.46	8.26	8.06	7.46	7.26	7.06	6.46	6.42	6.26	6.21AM		6.05	6.01AM	5.35AM	5.26AM	5.07AM	4.50AM	10.8		0.9 W. P. Crossing 0.1 MELROSE	
P			+ 9.10 9.11	+ 8.50 8.51	+ 8.30 8.31	+ 8.10 8.11	+ 7.50 7.51	+ 7.30 7.31	+ 7.10 7.11	+ 6.50 6.51	6.46	+ 6.30 6.31	6.24		6.08	6.04	5.38	5.29	5.10	4.53	11.9		1.1 SEMINARY AVENUE	
P			9.13	8.53	8.33	8.13	7.53	7.33	7.13	6.53	6.48	6.33	6.26	6.19AM	6.11AM	6.06	5.40	5.31	5.12	4.55	12.5		0.6 HAVENSCOURT	
P			9.15	8.55	8.35	8.15	7.55	7.35	7.15	6.55	6.50	6.35	6.28	6.22		6.08	5.42	5.33	5.14	4.57	13.5		1.0 82nd AVENUE	
P																					14.8		1.3 103rd AVE. (Jct. Switch)	
P			9.26AM	9.06AM	8.46AM	8.26AM	8.06AM	7.46AM	7.26AM	7.06AM	**6.56AM	6.46AM	6.36AM	**6.31 AM		6.16AM	5.50AM	5.39AM	5.21AM	5.03AM	15.6		0.8 DUTTON AVENUE	
			Arrive Daily	Arrive Daily Ex. Sunday & Holidays	Arrive Daily	Arrive Daily Ex. Sunday & Holidays	Arrive Daily	Arrive Daily Ex. Sunday & Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily			15.6	
			3	1	2	87	88	4	3	1	81	2	87	90	4	88	90	3	1	2			Runs Monday to Friday	
			3	1	2-85	87	88	4	3	1	81	2	87	90	4	88	90	3	1	2			Saturday	
			3		2		88		3			2				88		3		2			Sunday and Holidays	

	60	58	56	54	52	50	48	46	44	42	40	38	36	34	32	30	28	26	24	22	Distance from San Francisco		STATIONS	
	Leave Daily	Leave Daily Ex. Sunday & Holidays	Leave Daily	Leave Daily Ex. Sunday & Holidays	Leave Daily	Leave Daily Ex. Sunday & Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays				
	3.00PM	2.40PM	2.20PM	2.00PM	1.40PM	1.20PM	1.00PM	12.40PM	12.20PM	NOON 12.00	11.40AM	11.20AM	11.00AM	10.40AM	10.20AM	10.00AM	9.40AM	9.20AM	9.00AM	8.40AM	0.0	Oakland Ferry	SAN FRANCISCO	
	3.20	3.00	2.40	2.20	2.00	1.40	1.20	1.00	12.40	12.20PM	11.59	11.40	11.20	11.00	10.40	10.20	10.00	9.40	9.20	9.00	3.5		3.5 OAKLAND PIER	
BK I P	3.20PM	3.00PM	2.40PM	2.20PM	2.00PM	1.40PM	1.20PM	1.00PM	12.40PM	12.20PM	11.59AM	11.40AM	11.20AM	11.00AM	10.40AM	10.20AM	10.00AM	9.40AM	9.20AM	9.00AM	3.5	Block Signals	R OAKLAND PIER	Double Track
I P	3.24	3.04	2.44	2.24	2.04	1.44	1.24	1.04	12.44	12.24	12.04PM	11.44	11.24	11.04	10.44	10.24	10.04	9.44	9.24	9.04	5.0		1.4 Cedar-street Crossing 0.1 PINE	
P	3.32	3.12	2.52	2.32	2.12	1.52	1.32	1.12	12.52	12.32	12.12	11.52	11.32	11.12	10.52	10.32	10.12	9.52	9.32	9.12	6.6		1.6 BROADWAY	
I P P	3.37	3.17	2.57	2.37	2.17	1.57	1.37	1.17	12.57	12.37	12.17	11.57AM	11.37	11.17	10.57	10.37	10.17	9.57	9.37	9.17	8.2	Block Signals	1.2 W.P.Crossing 0.4 EAST OAKLAND	
IY P	3.42	3.22	3.02	2.42	2.22	2.02	1.42	1.22	1.02	12.42	12.22	12.02PM	11.42	11.22	11.02	10.42	10.22	10.02	9.42	9.22	9.8		1.6 FRUITVALE	
I P	3.46	3.26	3.06	2.46	2.26	2.06	1.46	1.26	1.06	12.46	12.26	12.06	11.46	11.26	11.06	10.46	10.26	10.06	9.46	9.26	10.8		0.9 W.P. Crossing 0.1 MELROSE	
P	+ 3.50 3.51	+ 3.30 3.31	+ 3.10 3.11	+ 2.50 2.51	+ 2.30 2.31	+ 2.10 2.11	+ 1.50 1.51	+ 1.30 1.31	+ 1.10 1.11	+ 12.50 12.51	+ 12.30 12.31	+ 12.10 12.11	+ 11.50 11.51	+ 11.30 11.31	+ 11.10 11.11	+ 10.50 10.51	+ 10.30 10.31	+ 10.10 10.11	+ 9.50 9.51	+ 9.30 9.31	11.9		1.1 SEMINARY AVENUE	
P	3.53	3.33	3.13	2.53	2.33	2.13	1.53	1.33	1.13	12.53	12.33	12.13	11.53AM	11.33	11.13	10.53	10.33	10.13	9.53	9.33	12.5		0.6 HAVENSCOURT	
P	3.55	3.35	3.15	2.55	2.35	2.15	1.55	1.35	1.15	12.55	12.35	12.15	11.55	11.35	11.15	10.55	10.35	10.15	9.55	9.35	13.5		1.0 82nd AVENUE	
P																					14.8		1.3 103rd AVE. (Jct. Switch)	
P	4.06PM	3.46PM	3.26PM	3.06PM	2.46PM	2.26PM	2.06PM	1.46PM	1.26PM	1.06PM	12.46PM	12.26PM	12.06PM	11.46AM	11.26AM	11.06AM	10.46AM	10.26AM	10.06AM	9.46AM	15.6		0.8 DUTTON AVENUE	
	Arrive Daily	Arrive Daily Ex. Sunday & Holidays	Arrive Daily	Arrive Daily Ex. Sunday & Holidays	Arrive Daily	Arrive Daily Ex. Sunday & Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays			15 6	
	88-8	7	85	5	6	87	88	4	3	1	2	84	5-88	4	3	1	2	84	88-5	4			Runs Monday to Friday	
	88-8	7	85	5	2	87	88	4	3	1	2	84	5-88	4	3	1	85-2	84	88-5	4			Saturday	
	88-8		85		6		85-88		3		2		88-85		3		2		88				Sunday and Holidays	

See pages 12 and 13 for Special Instructions and Stops.
See pages 11-12-13-14 for additional trains.

Oakland, Melrose, Seminary Avenue, Havenscourt and Dutton Avenue, Via Seventh Street.

Westward.

Seventh St.-Dutton Ave. Line
Time Table No. 12
Effective 4 a. m., Aug. 1, 1937

FIRST CLASS

STATIONS			Distance from Dutton Avenue	§3	§5	§7	149	§9	11	13	§151	15	§167	17	19	21	23	25	27	29	31	33	35
				Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday & Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Sunday & Holidays	Ar. Daily	Ar. Daily Ex. Sunday & Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Ar. Daily Ex. Sunday & Holidays	Ar. Daily	Ar. Daily Ex. Sunday & Holidays	Ar. Daily	Ar. Daily Ex. Sunday & Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily
SAN FRANCISCO	Oakland Ferry		15.6	6.12AM	6.32AM	6.52AM		7.12AM	7.32AM	7.52AM	7.52AM	8.12AM	8.11AM	8.32AM	8.52AM	9.12AM	9.32AM	9.52AM	10.12AM	10.32AM	10.52AM	11.12AM	11.32AM
3.5																							
OAKLAND PIER			12 1	5.52	6.12	6.32		6.52	7.12	7.32	7.32	7.52	Via Alameda Pier	8.12	8.32	8.52	9.12	9.32	9.52	10.12	10.32	10.52	11.12
R OAKLAND PIER	Block Signal	Double Track	12.1	5.50AM	6.08AM	6.28AM		6.48AM	7.08AM	7.28AM	7.29AM	7.48AM		8.08AM	8.28AM	8.48AM	9.08AM	9.28AM	9.48AM	10.08AM	10.28AM	10.48AM	11.08AM
1.4																							
Cedar-street Crossing																							
0.1																							
PINE			10.6	5.45	6.04	6.24	Crew run 90 Change equipment with Crew run 4 at Havenscourt	6.44	7.04	7.24	7.25	7.44	*Time at Trolley Pole 2615 To Alameda Pier See Page 14-15	8.04	8.24	8.44	9.04	9.24	9.44	10.04	10.24	10.44	11.04
1.6																							
BROADWAY			9.0	5.38	5.57	6.17		6.37	6.57	7.17	7.20	7.37		7.57	8.17	8.37	8.57	9.17	9.37	9.57	10.17	10.37	10.57
1.2																							
W. P. Crossing	Block Signals																						
0.4																							
EAST OAKLAND			7.4	5.32	5.51	6.11		6.31	6.51	7.11	7.15	7.31		7.51	8.11	8.31	8.51	9.11	9.31	9.51	10.11	10.31	10.51
1.6																							
FRUITVALE			5.8	5.28	5.47	6.07		6.27	6.47	7.07	7.11	7.27	*7.31AM	7.47	8.07	8.27	8.47	9.07	9.27	9.47	10.07	10.27	10.47
0.9																							
W. P. Crossing																							
0.1																							
MELROSE			4.8	5.25	5.43	6.03		6.23	6.43	7.03	7.07	7.23	7.29	7.43	8.03	8.23	8.43	9.03	9.23	9.43	10.03	10.23	10.43
1.1																							
SEMINARY AVENUE			3.7	5.19	5.37	5.57		6.18	6.37 6.35 +	6.57 6.55 +	7.03	7.17 7.15 +	7.26	7.37 7.35 +	7.57 7.55 +	8.17 8.15 +	8.37 8.35 +	8.57 8.55 +	9.17 9.15 +	9.37 9.35 +	9.57 9.55 +	10.17 10.15 +	10.37 10.35 +
0.6																							
HAVENSCOURT			3.1	5.17	5.35	5.55	6.13AM	6.16AM	6.33	6.53	7.01	7.13	7.24	7.33	7.53	8.13	8.33	8.53	9.13	9.33	9.53	10.13	10.33
1.0																							
82nd AVENUE			2.1	5.13	5.31	5.50	6.09	See Note No. 149	6.28	6.48	6.57	7.08	7.20	7.28	7.48	8.08	8.28	8.48	9.08	9.28	9.48	10.08	10.28
1.3																							
103rd AVE. (Jct. Switch)			0.8																				
0.8																							
DUTTON AVENUE			0.0	5.06AM	5.24AM	5.41AM	6.01AM		6.21AM	6.41AM	**6.50AM	7.01AM	**7.13AM	7.21AM	7.41AM	8.01AM	8.21AM	8.41AM	9.01AM	9.21AM	9.41AM	10.01AM	10.21AM
15.6				Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday & Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Lv. Daily	Lv. Daily Ex. Sunday & Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday & Holidays	Lv. Daily	Leave Daily Ex. Sunday & Holidays	Lv. Daily	Leave Daily Ex. Sunday & Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily
Runs Monday to Friday				2	1	3	90	4	88	87	90	2	81	1	3	4	88	87-84	2	1	3	4	5
Saturday				2	1	3	90	4	88	87	90	2	81	1	3	4	88	87-84	85	1	3	4	5
Sunday and Holidays				2		3			88			2			3		88		2		3		88

STATIONS			Distance from Dutton Ave.	37	39	41	43	45	47	49	51	53	55	57	59	61	63	65	67	69	71	73	75
				Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Ar. Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday & Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily
SAN FRANCISCO	Oakland Ferry		15.6	11.52AM	12.12PM	12.32PM	12.52PM	1.12PM	1.32PM	1.52PM	2.12PM	2.32PM	2.52PM	3.12PM	3.32PM	3.52PM	4.12PM	4.32PM	4.52PM	5.12PM	5.32PM	5.52PM	6.12PM
3.5																							
OAKLAND PIER			12.1	11.32	11.52AM	12.12	12.32	12.52	1.12	1.32	1.52	2.12	2.32	2.52	3.12	3.32	3.52	4.12	4.32	4.52	5.12	5.32	5.52
R OAKLAND PIER	Block Signal	Double Track	12.1	11.28AM	11.48AM	12.08PM	12.28PM	12.48PM	1.08PM	1.28PM	1.48PM	2.08PM	2.28PM	2.48PM	3.08PM	3.28PM	3.48PM	4.08PM	4.28PM	4.48PM	5.08PM	5.28	5.48PM
1.4																							
Cedar-street Crossing																							
0.1																							
PINE			10.6	11.24	11.44	12.04PM	12.24	12.44	1.04	1.24	1.44	2.04	2.24	2.44	3.04	3.24	3.44	4.04	4.24	4.44	5.04	5.24	5.44
1.6																							
BROADWAY			9.0	11.17	11.37	11.57AM	12.17	12.37	12.57	1.17	1.37	1.57	2.17	2.37	2.57	3.17	3.37	3.57	4.17	4.37	4.57	5.17	5.37
1.2																							
W. P. Crossing	Block Signals																						
0.4																							
EAST OAKLAND			7.4	11.11	11.31	11.51	12.11	12.31	12.51	1.11	1.31	1.51	2.11	2.31	2.51	3.11	3.31	3.51	4.11	4.31	4.51	5.11	5.31
1.6																							
FRUITVALE			5.8	11.07	11.27	11.47	12.07	12.27	12.47	1.07	1.27	1.47	2.07	2.27	2.47	3.07	3.27	3.47	4.07	4.27	4.47	5.07	5.27
0.9																							
W. P. Crossing																							
0.1																							
MELROSE			4.8	11.03	11.23	11.43	12.03PM	12.23	12.43	1.03	1.23	1.43	2.03	2.23	2.43	3.03	3.23	3.43	4.03	4.23	4.43	5.03	5.23
1.1																							
SEMINARY AVENUE			3.7	10.57 10.55 +	11.17 11.15 +	11.37 11.35 +	11.57AM 11.55 +	12.17 12.15 +	12.37 12.35 +	12.57 12.55 +	1.17 1.15 +	1.37 1.35 +	1.57 1.55 +	2.17 2.15 +	2.37 2.35 +	2.57 2.55 +	3.17 3.15 +	3.37 3.35 +	3.57 3.55 +	4.17 4.15 +	4.37 4.35 +	4.57 4.55 +	5.17 5.15 +
0.6																							
HAVENSCOURT			3.1	10.53	11.13	11.33	11.53	12.13	12.33	12.53	1.13	1.33	1.53	2.13	2.33	2.53	3.13	3.33	3.53	4.13	4.33	4.53	5.13
1.0																							
82nd AVENUE			2.1	10.48	11.08	11.28	11.48	12.08	12.28	12.48	1.08	1.28	1.48	2.08	2.28	2.48	3.08	3.28	3.48	4.08	4.28	4.48	5.08
1.3																							
103rd AVE. (Jct. Switch)			0.8																				
0.8																							
DUTTON AVENUE			0.0	10.41AM	11.01AM	11.21AM	11.41AM	12.01PM	12.21PM	12.41PM	1.01PM	1.21PM	1.41PM	2.01PM	2.21PM	2.41PM	3.01PM	3.21PM	3.41PM	4.01PM	4.21PM	4.41PM	5.01PM
15.6				Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Lv. Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday & Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily
Runs Monday to Friday				84	2	1	3	4	88	84-87	2-6	1-5	3-85	4-7	88	87	6	5	85	7	8	87	6
Saturday				84	2	1	3	4	88	84-87	2	1-5	3-85	4-7	88	87	2-6	5	85	7	8	87	6
Sunday and Holidays					2		3		85		2-6		3-85		88		6		85		8		6-85

Instructions on this page apply to pages 10 to 13.

See pages 10-14 for additional trains.

See pages 12 and 13 for Special Instructions and Stops.

Eastward. Oakland, Melrose, Seminary Avenue, Havenscourt and Dutton Avenue, Via Seventh Street.

FIRST CLASS

92	90	88	86	84	§82	80	78	76	§128 Dutton Ave Exp	§§74	126 Seminary Exp.	§168 Dutton Ave. Ex.	§§72	124 Dutton Ave. Exp	70	68	66	64	62	Distance from San Francisco		Seventh St.–Dutton Ave. Line Time Table No. 12 Effective 4 a. m., Aug. 1, 1937	
Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Saturday Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Saturday Sunday and Holidays	Leave Daily Ex. Saturday Sunday and Holidays	Leave Daily	Leave Daily Ex. Saturday Sunday and Holidays	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays			**STATIONS**	
9.40PM	9.00PM	8.20PM	7.40PM	7.00PM	6.40PM	6.20PM	6.00PM	5.40PM	5.40PM	5.20PM	5.20PM	5.15PM	5.00PM	5.00PM	4.40PM	4.20PM	4.00PM	3.40PM	3.20PM	0.0	Oakland Ferry	SAN FRANCISCO 3.5	
10.00	9.20	8.40	8.00	7.20	7.00	6.40	6.20	6.00	6.00	5.40	5.40	Via Alameda Pier	5.20	5.20	5.00	4.40	4.20	4.00	3.40	3.5		OAKLAND PIER	
10.00PM	9.20PM	8.40PM	8.00PM	7.20PM	7.00PM	6.40PM	6.20PM	6.00PM	6.00PM	5.40PM	5.40PM	From Alameda Pier See Page 14&16. *Time at trolley Pole 2615	5.20PM	5.20PM	5.00PM	4.40PM	4.20PM	4.00PM	3.40PM	3.5	Block Signal	R OAKLAND PIER 1.4 Cedar-street Crossing 0.1	Double Track
10.04	9.24	8.44	8.04	7.24	7.04	6.44	6.24	6.04	6.03	5.44	5.43		5.24	5.23	5.04	4.44	4.24	4.04	3.44	5.0		PINE 1.6	
10.12	9.32	8.52	8.12	7.32	7.12	6.52	6.32	6.12	6.09	5.52	5.49		5.32	5.29	5.12	4.52	4.32	4.12	3.52	6.6		BROADWAY 1.2 W. P. Crossing 0.4	
10.17	9.37	8.57	8.17	7.37	7.17	6.57	6.37	6.17	6.13	5.57	5.53		5.37	5.33	5.17	4.57	4.37	4.17	3.57	8.2	Block Signals	EAST OAKLAND 1.6	
10.22	9.42	9.02	8.22	7.42	7.22	7.02	6.42	6.22	6.18	6.02	5.58	*5.53PM	5.42	5.38	5.22	5.02	4.42	4.22	4.02	9.8		FRUITVALE 0.9 W. P. Crossing 0.1	
10.26	9.46	9.06	8.26	7.46	7.26	7.06	6.46	6.26	6.22	6.06	6.02	5.55	5.46	5.42	5.26	5.06	4.46	4.26	4.06	10.8		MELROSE 1.1	
+♦ 10.30 10.31	+♦ 9.50 9.51	+♦ 9.10 9.11	+♦ 8.30 8.31	+♦ 7.50 7.51	7.30	+♦ 7.10 7.11	+ 6.50 6.51	+ 6.30 6.31	6.26	6.10	6.06PM	5.59	+ 5.50 5.51	+ 5.45 5.46	+ 5.30 5.31	+ 5.10 5.11	+ 4.50 4.51	+ 4.30 4.31	+ 4.10 4.11	11.9		SEMINARY AVENUE 0.6	
10.33	9.53	9.13	8.33	7.53	7.33	7.13	6.53	6.33	6.28	6.13		6.01	5.53	5.48	5.33	5.13	4.53	4.33	4.13	12.5		HAVENSCOURT 1.0	
10.35	9.55	9.15	8.35	7.55	7.35	7.15	6.55	6.35	6.31	6.15		6.05	5.55	5.51	5.35	5.15	4.55	4.35	4.15	13.5		82nd AVENUE 1.3	
																				14.8		103rd Avenue (Jct. Switch) 0.8	
10.46PM	10.06PM	9.26PM	8.46PM	8.06PM	7.46PM	7.26PM	7.06PM	6.46PM	6.40PM	6.26PM		6.14PM	6.06PM	**6.00PM	**5.46PM	5.26PM	5.06PM	4.46PM	4.26PM	15.6		DUTTON AVENUE	
Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Saturday Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Saturday Sunday and Holidays	Arrive Daily Ex. Saturday Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Saturday Sunday and Holidays	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays			15.6	
7	8	9	6	8	7	9	5	6	85	87	84	81	88	8	7	85-9	5	6	87			Runs Monday to Friday	
7	8	9	6	8	7	9	5	6		87			8		7	85-9	5	6	87			Saturday	
6	8	9	6	8		9		85					8			85-9		6				Sunday and Holidays	

SPECIAL INSTRUCTIONS APPLYING TO PAGES 10, 11, 12 AND 13

PASSENGER STOPS.

All Seventh Street trains except as noted.

Pine G 5.
Center Street G 5.4.
Adeline Street G 5.8.
Market Street G 6.2.
7th and Broadway G 6.6.
Oak Street G 7.2.
Clinton G 7.8.
East Oakland D 8.2.
♠19th Avenue D 8.7.
⊖23rd Avenue D 9.
Fruitvale D 9.6.
Sather D 10.2.
Melrose G 10.8.
Fremont Way G 11.1.
Fairfax G 11.5.
55th Avenue G 11.7.
Seminary Avenue (West Side) G 12.
Havenscourt (East Havenscourt Boulevard) G 12.5.
73rd Ave. G 13—(On Signal).
Parker Ave. G 13.2.
*82nd Ave. G 13.5—(On Signal).
*86th Ave. G 13.7—(On Signal).
*Sequoyah G 14—(Known as 90th Ave.).
*94th Ave. G 14.2—(On Signal).
*98th Ave. G 14.4—(On Signal).
101st Ave. G 14.7—(On Signal).
108th Ave. G 15.1—(On Signal).
Broadmoor G 15.3.
***Dutton Ave. G 15.5.

No. 124 will stop at stations between East Oakland and Dutton Ave. except the following:
19th Ave., Sather, Fremont, 55th Ave., 86th Ave., 94th Ave. and 101st Ave.

No. 126 will stop only at stations between East Oakland and Seminary Ave. inclusive.

No. 128 will stop only at stations East Oakland to Dutton Ave. inclusive, excepting no stop at Nineteenth Ave.

No. 151 will entrain passengers Dutton Ave. to Havenscourt, then 55th Ave., Fruitvale, 23rd Ave., 19th Ave., East Oakland, Broadway.
Will not stop to detrain passengers any point west of Broadway.

Nos. 167 and 168 will stop North Park Street, Alameda, and all stations between Dutton Ave. and Melrose inclusive, except Fremont, 55th Ave., 86th Ave., 94th Ave., and 101st Ave. If passengers entrain in these limits on No. 167 for points on Seventh Street Line west of Melrose transfer at Melrose to No. 17.

*Stop on near side of street in direction moving. Trains not stopping, approach and pass over crossing with caution.

⊖Westward trains making passenger stop will stop before reaching east sidewalk line. Westward trains not scheduled to stop may move over crossing without stopping if gates are down. Such movement to be made with caution not exceeding ten miles per hour.

***Stop 50 feet west of west curb Dutton Ave.

♠Stop on signal. Except—Nos. 13-124-128 will not stop on signal.

Trains must approach Melrose, Seminary Avenue, Havenscourt and Dutton Avenue with caution, as main tracks may be occupied by trains switching or cars on main track.

On single track trains may run into Terminal superior to themselves as opposing trains originating at such stations.

SWITCHING MOVEMENTS—CHEVROLET

Attention is called to yard engines working on eastward and westward tracks between Havenscourt and 82nd Avenue. Trains from Melrose or trains to and from Dutton Ave. must approach such points with caution as tracks may be obstructed.

Switching crews in the Chevrolet District may use westward track for switching purposes as far as 82nd Avenue under flag protection.

Telephones are installed at Chevrolet, 73rd Ave. and 82nd Ave. for use of yard crews. When used for train movement in case of Singling Track, before moving trains Yardmen must know track to be singled is clear of opposing trains. Movements made against current of traffic to be as authorized by signal indication. Care must be taken by yard crews to avoid delays to westward trains.

During the periods from 4:50 A. M. to 8:15 A. M., and from 5:15 P. M. to 7:30 P. M., eastward and westward tracks between Seminary and Dutton Avenues must be kept clear.

§102	§100	§98	§96	§94		**STATIONS**	
Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily			
1.20AM	12.20AM	11.40PM	11.00PM	10.20PM	Oakland Ferry	SAN FRANCISCO 3.5	
1.40	12.40	11.59	11.20	10.40		OAKLAND PIER	
1.40AM	12.40AM	11.59PM	11.20PM	10.40PM	Block Signls.	R OAKLAND PIER 1.4 Cedar Street Crossing 0.1	Double Track
1.44	12.44	12.04AM	11.24	10.44		PINE 1.6	
1.51	12.52	12.12	11.32	10.52		BROADWAY 1.2 W. P. Crossing 0.4	
1.57	12.57	12.17	11.37	10.57	Block Signals	EAST OAKLAND 1.6	
2.02	1.02	12.22	11.42	11.02		FRUITVALE 0.9 W. P. Crossing 0.1	
2.06	1.06	12.26	11.46	11.06		MELROSE 1.1	
2.10	1.10	12.30	11.50	11.10		SEMINARY AVENUE 0.6	
2.12	1.12	12.32	11.53	11.13		HAVENSCOURT 1.0	
2.14	1.14	12.34	11.55PM	11.15		82nd AVENUE 1.3	
						103rd Avenue (Jct. Switch) 0.8	
2.21AM	1.23	12.43AM	12.06AM	11.26PM		DUTTON AVENUE	
Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		15.6	
90	9	90	8	9		Runs Monday to Friday	
6	9	6	8	9		Saturday	
90	9	90	8	9		Sunday and Holdays	

See pages 10-14 for additional trains.

Oakland, Melrose, Seminary Avenue, Havenscourt and Dutton Avenue, Via Seventh Street.

Westward.

Seventh St.-Dutton Ave. Line
Time Table No. 12
Effective 4 a.m., Aug. 1, 1937

FIRST CLASS

	STATIONS		Distance from Dutton Avenue	77	79	81	§153	83	§169	§155	§127	85
				Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily Ex. Saturday Sunday and Holidays	Arrive Daily	Arrive Daily Ex. Saturday Sunday and Holidays	Ar. Daily Ex. Sun. and Hol.	Arrive Daily Ex. Saturday Sunday and Holidays	Arrive Daily
	SAN FRANCISCO	Oakland Ferry	15.6	6.32PM	6.52PM	7.12PM		7.32PM	No San Francisco connections.			8.12PM
	3.5											
	OAKLAND PIER		12.1	6.12	6.32	6.52		7.12				7.52
									D. H. Equipment No stop			
Block Signal	R OAKLAND PIER	Double Track	12.1	6.08PM	6.28PM	6.48PM		7.08PM	7.09PM			7.48PM
	1.4											
	Cedar-street Crossing											
	0.1											
	PINE		10.6	6.04	6.24	6.44		7.04	7.05			7.44
	1.6											
	BROADWAY		9.0	5.57	6.17	6.37	No passengers	6.57	6.58	⊕ Tie up	No passenger stops Tie up Equipment	7.37
	1.2											
Block Signal	W. P. Crossing											
	0.4											
	EAST OAKLAND		7.4	5.51	6.11	6.31		6.51	6.52		7.10PM	7.31
	1.6											
	FRUITVALE		5.8	5.47	6.07	6.27		6.47	6.48		7.06	7.27
	0.9											
	W. P. Crossing											
	0.1											
	MELROSE		4.8	5.43	6.03	6.23	6.25PM	6.43	6.44	6.47PM	7.02	7.23
	1.1											
	SEMINARY AVENUE		3.7	5.37 5.35 ✚	5.57 5.55 ✚	6.17 6.15 ✚	6.21	6.37 6.35 ✚	6.38	6.42	6.56	7.17 7.15 ✚
	0.6											
	HAVENSCOURT		3.1	5.33	5.53	6.13	6.18	6.33	6.35	6.40	6.52	7.13
	1.0											
	82nd AVENUE		2.1	5.28	5.48	6.08	6.13	6.28	6.31	6.37	6.48	7.08
	1.3											
	103rd Avenue (Jct. Switch)		0.8									
	0.8											
	DUTTON AVENUE		0.0	5.21PM	5.41PM	**6.01PM	6.09PM	**6.21PM	6.24PM	6.30PM	6.41PM	7.01PM
	15.6			Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily Ex. Saturday Sunday and Holidays	Leave Daily	Leave Daily Ex. Saturday Sunday and Holidays	Lv. Daily Ex. Sun. and Hol.	Leave Daily Ex. Saturday Sunday and Holidays	Leave Daily
	Runs Monday to Friday			5	9	7	88	8	81	87	85	6
	Saturday			5	9	7		8		87		6
	Sunday and Holidays				9			8				85-6

	STATIONS		Distance from Dutton Avenue	§157	87	§159	89	91	93	95	97	§99	§161	§101
				Ar. Daily Ex. Sun. and Hol.	Arrive Daily	Arrive Daily Ex. Sunday and Holidays	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily
	SAN FRANCISCO	Oakland Ferry	15.6		8.52PM		9.32PM	10.12PM	10.52PM	11.32PM	12.12AM	12.52AM		2.05AM
	3.5													
	OAKLAND PIER		12.1		8.32		9.12	9.52	10.32	11.12	11.52PM	12.32		1.45
Block Signal	R OAKLAND PIER	Double Track	12.1		8.28PM		9.08PM	9.48PM	10.28PM	11.08PM	11.48PM	12.28AM		1.30AM
	1.4													
	Cedar-street Crossing													
	0.1													
	PINE		10.6		8.24	⊕ Tie up	9.04	9.44	10.24	11.04	11.44	12.24		1.26
	1.6													
	BROADWAY		9.0	⊕ Tie up	8.17		8.57	9.37	10.17	10.57	11.37	12.17	⊕ Tie up	1.20
	1.2													
Block Signal	W. P. Crossing													
	0.4													
	EAST OAKLAND		7.4		8.11		8.51	9.31	10.11	10.51	11.31	12.11		1.14
	1.6													
	FRUITVALE		5.8		8.07		8.47	9.27	10.07	10.47	11.27	12.07		1.10
	0.9													
	W. P. Crossing													
	0.1													
	MELROSE		4.8	7.27PM	8.03	8.05PM	8.43	9.23	10.03	10.43	11.23	12.03AM	12.25AM	1.05
	1.1													
	SEMINARY AVENUE		3.7	7.22	7.57 7.55 ✚ ♦	8.01	8.37 8.35 ✚ ♦	9.17 9.15 ✚ ♦	9.57 9.55 ✚ ♦	10.37 10.35 ✚ ♦	11.17 11.15 ✚ ♦	11.56PM	12.21	12.59
	0.6													
	HAVENSCOURT		3.1	7.20	7.53	7.59	8.33	9.13	9.53	10.33	11.13	11.53	12.20	12.57
	1.0													
	82nd AVENUE		2.1	7.17	7.48	7.55	8.29	9.08	9.48	10.28	11.08	11.48	12.17	12.54
	1.3													
	103rd Avenue (Jct. Switch)		0.8											
	0.8													
	DUTTON AVENUE		0.0	7.10PM	7.41PM	7.49PM	8.21PM	9.01PM	9.41PM	10.21PM	11.01PM	11.41PM	12.10AM	12.47AM
	15.6			Lv. Daily Ex. Sun. and Hol.	Leave Daily	Leave Daily Ex. Sunday and Holidays	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily
	Runs Monday to Friday			5	9	7	8	6-7	9	8	7-90	9	8	90
	Saturday			5	9	7	8	6-7	9	8	7-6	9	8	6
	Sunday and Holidays				9		8	6	9	8	6-90	9	8	90

	STATIONS		Distance from San Francisco	§163	§165
				Arrive Daily	Arrive Daily
	SAN FRANCISCO	Oakland Ferry	15.6		
	3.5				
	OAKLAND PIER		12.1		
Block Signal	R OAKLAND PIER	Double Track	12.1		
	1.4				
	Cedar Street Crossing				
	0.1				
	PINE		10.6	No passenger stops	No passenger stops
	1.6				
	BROADWAY		9.0	Tie up	Tie up
	1.2				
Block Signal	W. P. Crossing				
	0.4				
	EAST OAKLAND		7.4		
	1.6				
	FRUITVALE		5.8		
	0.9				
	W. P. Crossing				
	0.1				
	MELROSE		4.8	1.40AM	2.40AM
	1.1				
	SEMINARY AVENUE		3.7	1.35	2.35
	0.6				
	HAVENSCOURT		3.1	1.33	2.33
	1.0				
	82nd AVENUE		2.1	1.27	2.27
	1.3				
	103rd Avenue (Jct. Switch)		0.8	1.25	
	0.8				
	DUTTON AVENUE		0.0	1.24AM	2.24AM
	15.6			Leave Daily	Leave Daily
	Runs Monday to Friday			9	90
	Saturday			9	6
	Sunday and Holidays			9	90

SPECIAL INSTRUCTIONS APPLYING TO PAGES 10, 11, 12 AND 13

✚ Denotes consolidation or separation of equipment to or from Dutton Avenue.

✚ ♦ Denotes on westward trips will pick up at Seminary Avenue the equipment "cut off" at such point on eastward trip, approximately 40 mins. prior thereto. NOTE—On Sunday and Holidays applies to all trips shown as ✚.

§ Denotes equipment operates through Seminary Ave. without separation or consolidation.

§§ Denotes equipment operates through Seminary Ave. without separation daily except Saturday, Sunday and Holidays.

(**) Denotes eastward train must vacate eastward track at Dutton Avenue and stand on westward track at station to clear following eastward train.

⊕ Denotes no immediate connection west of Melrose.

Trains must approach Melrose, Seminary Avenue, Havenscourt and Dutton Avenue with caution, as main tracks may be occupied by trains switching or cars on main track.

On single track trains may run into Terminal superior to themselves as opposing trains originating at such stations.

See pages 10 to 14, inclusive, for additional trains between Oakland Pier, Fruitvale, Melrose, Havenscourt and Dutton Avenue.

Westward trains must not pass cross-over between Poles 2740 and 2742 at Seminary Avenue unless the equipment they are to couple onto is standing on Westward track in advance.

During 20 minutes interval of service between Seminary Ave. and Dutton Ave., wherein a train overtakes a disabled train on eastward track, or being advised of a disabled train on westward track, it will turn back quickly at Dutton Ave. irrespective of schedule time and handle such train to Seminary Ave., on the schedule of disabled train, attaching such equipment to the 7th Street westward train. Train crew due out last westward from Seminary Ave. will wait for proper 7th Street west equipment, omitting their trip they should have made under these instructions.

HOLIDAYS—New Year's, Washington's Birthday, Decoration Day, July 4th, Labor Day, Thanksgiving, Christmas.

Westward trains and deadhead equipment, also switching movements approach and pass over 60th Ave. also Seminary Ave. with caution not exceeding eight miles per hour.

Westward Seventh Street trains entering Oakland Pier terminal should observe if westward Ninth Street train is about to enter terminal and give them an opportunity to make station stop before stopping Seventh Street.

READ DOWN
FROM SAN FRANCISCO.

Eastward from Oakland Pier via 7th Street Line to Lincoln Junction, Westward Lincoln Junction via Lincoln Ave., to Pacific Junction.

OAKLAND PIER, ALAMEDA AND MELROSE

Eastward from Pacific Junction and West Alameda to Lincoln Junction via Lincoln Ave. line. Westward Lincoln Junction to Oakland Pier and 7th St. Line.

READ UP
TO SAN FRANCISCO.

	FIRST CLASS																	FIRST CLASS								
	168	*216	*702	214	*212	*206	*204	202	200	868	Routing	Distance from San Francisco.		Time Table No. 12 Melrose and Alameda Line Effective 4 a.m. Aug. 1, 1937 STATIONS		Distance between Stations.	Miles from West Alameda	866	201	203	205	207	209	167	*213	*701	*703
	Lv. Daily Ex. Sat. Sunday and Hol.	Lv. Daily Ex. Sat. Sunday and Hol.	Leave Saturday	Leave Saturday	Leave SUNDAY and Hol.	Lv. Daily Ex. Sat., Sunday and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily								Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sat. Sunday and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sat., Sunday and Hol.	Arrive Saturday	Arrive Saturday
	P.M. 5.15		D. H. Equipment	P.M. 1.20	Tie-up Equipment							0.0	Oak'l'd Ferry	SAN FRANCISCO							A.M. 7.12	A.M. 7.32	A.M. 8.12		Cars from shops	Cars from Shop	Cars from Shop
				1.40								3.5		OAKLAND PIER							6.52	7.12	7.52				
BKIP		P.M 4.05	P.M. 3.15	1.40	A.M. 11.10	A.M. 6.55					Via 7th Street	3.5	Block Sig.	R OAKLAND PIER	Double Track	1.5	11.1				6.45	7.05	7.45		P.M. 3.55	A.M. 8.30	P.M. 4.25
IP	From Alameda See pages 12 and 16											4.9		Cedar-street Crossing													
		4.08	3.18	1.43	11.13	6.59						5.0		PINE		1.6	9.6				6.41	7.01	7.41	To Alameda Pier See pages 11 and 15	3.51	8.27	4.21
P		4.14	3.24	1.49	11.18	7.05						6.6		OAKLAND (B'dway & 7th)			8.0			Connect with 7th St.	6.35	6.55	7.35		3.45	8.22	4.15
IP							A.M.					7.8		W. P. Crossing		1.6											
P		4.18	3.28	1.53	11.23	7.09	6.25		A.M.	A.M.		8.2	Block Signals	EAST OAKLAND			6.4	A.M		A.M.	6.30	6.50	7.30		3.40	8.17	4.10
IPY		4.23	3.33	1.57	A.M.	7.13	6.29	To Dutton Ave. Line	4.52	2.02		9.7 9.8		Main Line Crossing FRUITVALE		1.6	4.9 4.8	1.30		5.26	6.26	6.45	7.25		3.36	8.13	4.06
IP	5.51	4.25	3.35				6.31	See page 10	4.54	2.06		10.2 10.5		Fruitvale Bridge LINCOLN JCT.		0.7	4.1	1.27		5.24		6.41		A.M. 7.33	3.34	8.11	4.04
P		4.26					6.32 A.M.		4.55	2.07		10.8		ALAMEDA (Nor. Park)		0.3	3.8	A.M.		5.23		6.40 A.M.			3.33	8.10	4.03
P		4.32	3.42						5.03	2.15	Via Lincoln Ave.	12.7		MASTICK		1.9	1.9	See page 16		5.15					3.26	8.04	3.56
IP		4.35	3.45						5.06 A.M.	2.19 A.M.		13.8		PACIFIC JCT.		1.1	0.8			5.11 A.M.						8.01	3.53
P		4.38 P.M.	3.48 P.M.					A.M.		See page 16		14.6		WEST ALAMEDA		0.8	0.0		A.M.						3.20 P.M.	7.59 A.M.	3.50 P.M.
IPY	5.53			1.57				5.30				9.8	Block Sig.	FRUITVALE		1.0			4.52		6.26						
IP	5.55 P.M.			2.02 P.M.		7.17 A.M.		5.35 A.M.				10.8		MELROSE					4.48 A.M.		6.21 A.M.		7.20 A.M.	7.29 A.M.		From Alameda Pier	
	Ar. Daily Ex. Sat. Sunday and Hol.	Ar. Daily Ex. Sat. Sunday and Hol.	Arrive Saturday	Arrive Saturday	Arrive SUNDAY and Hol.	Ar. Daily Ex. Sat. Sunday and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily								Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sat. Sunday and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sat., Sunday and Hol.	Leave Saturday	Leave Saturday
	81	81				85	84	90	90	41				Run Monday to Friday				41	90	90	85	84	85	81	81		
			81	84		85	84	90	90	41				Saturday				41	90	90	85	84	85	81		81	81
					85					41				Sunday and Holidays				41									

On single track trains may run into Terminal superior to themselves as opposing trains originating at such stations.
See pages 10 to 13 for additional trains between Oakland Pier, Fruitvale and Melrose.
HOLIDAYS—New Year's, Washington's Birthday, Decoration Day, July 4th, Labor Day, Thanksgiving and Christmas.

When Fruitvale Bridge is open No. 204 may turn back at Power House if necessary to connect with boat.

STATION STOPS

203—All stations between Pacific Jct. and Fruitvale.

205-209—Melrose, Fruitvale, 23rd Ave., East Oakland, Broadway, Adeline, Pine.

207—Park St., Pearl St., Alameda (on signal), Fernside Power House (on signal), Fruitvale, 23rd Ave., East Oakland, Broadway, Adeline and Pine. Stop on signal any station west of Broadway to detrain passengers from Alameda.

214—Broadway, East Oakland, 19th Ave., 23rd Ave., Fruitvale, Melrose.

***No passengers—make safety stops only.**

Trains must approach Melrose with caution as main track may be occupied.

Trains must not stop to block Broadway, or Twenty-third Ave.

205-207-209 must note if Ninth St. trains are about to enter Pier, and give them an opportunity to make their station stop before stopping.

At 23rd Avenue, westward trains making passenger stops will stop before reaching east sidewalk line. Westward trains not scheduled to stop may move over crossing without stopping if gates are down. Such movement to be made with caution, not exceeding ten miles per hour.

Speed must not exceed 15 m. p. h. around curve east leg Fruitvale wye.

When it is known that Seventh St. trains Nos. 9-11-15 are late, trains 205-207 and 209 make all stops west of Broadway.

Eastward San Francisco—Alameda Pier, Alameda, via Encinal Ave.
Westward via Lincoln Ave. READ DOWN

ALAMEDA PIER.—Loop Trains via Encinal and Lincoln Avenues.

Eastward San Francisco—Alameda Pier, Alameda, via Lincoln Ave. READ UP
Westward via Encinal Ave.

Location of Interlocking Plants, Telephones	FIRST CLASS												Route	Distance from San Francisco		Time Table No. 12 Effective 4.00 a. m. Aug. 1, 1937		Distance between stations	Distance from Alameda Pier	FIRST CLASS											
	814	812	1810	810	808	1806	167	806	804	1802	802	800				STATIONS				900	902	1902	904	906	1906	908	700	910	1910	912	914
	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily								Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.
P	A.M. 8.45	A.M. 8.15	A.M. 7.45	A.M. 7.45	A.M. 7.15	A.M. 6.45		A.M. 6.45	A.M. 6.15	No Connection				0.0	Ala. Ferry	SAN FRANCISCO				A.M. 6.35	A.M. 7.10	A.M. 7.25	A.M. 7.40	A.M. 8.11	A.M. 8.25	A.M. 8.40		A.M. 9.10	A.M. 9.25	A.M. 9.40	A.M. 10.10
	9.04	8.34	8.03	8.04	7.34	7.03	From Dutton Ave., Pages 11 & 14	7.04	6.34	A.M.				3.0		ALAMEDA PIER				6.16	6.50	7.06	7.20	7.51	8.06	8.20		8.50	9.06	9.20	9.50
BKR P	9.04	8.34	8.05	8.04	7.34	7.05		7.04	6.34	6.19			Via Encinal Avenue	3.0	Block Signals	(R) ALAMEDA PIER	Double Track		14.5	6.15	6.47	7.02	7.17	7.47	8.02	8.17		8.47	9.02	9.17	9.47
P														5.2		WEST ALAMEDA		2.2	12.3												
I P	9.10	8.40	8.11	8.10	7.40	7.11		7.10	6.40	6.24				6.0		PACIFIC JUNCTION		0.8	11.5	6.08	6.40	6.56	7.10	7.40	7.56	8.10		8.40	8.56	9.10	9.40
	9.15	8.45	8.16	8.15	7.45	7.16		7.15	6.45	6.29	A.M.	A.M.		7.5		CAROLINE		1.5	10.0	6.05	6.35	6.51	7.05	7.35	7.51	8.05		8.35	8.51	9.05	9.35
P	9.23	8.53	8.24	8.23	7.53	7.24		7.23	6.53	6.38	6.23	5.53		9.7		HIGH STREET (So.)		2.2	7.8	5.57	6.27	6.43	6.57	7.27	7.43	7.57		8.27	8.43	8.57	9.27
			8.39			7.39	A.M.			6.39						HIGH STREET (So.)		1.5				6.41			7.28				8.28		
I P	9.27	8.57	8.43	8.27	7.57	7.43	7.33	7.27	6.57	6.43	6.27	5.57		11.2		LINCOLN JUNCTION			6.3	A.M.	A.M.	6.37	6.53	7.23	7.24	7.53		8.23	8.24	8.53	9.23
P	9.28	8.58	8.44	8.28	7.58	7.44	7.34	7.28	6.58	6.44	6.28	5.58		11.5		ALAMEDA (Nor. Park)		0.3	6.0			6.36	6.52	7.22	7.23	7.52		8.22	8.23	8.52	9.22
P	9.35	9.05	8.52	8.35	8.05	7.52	7.39	7.35	7.05	6.52	6.35	6.05	Via Lincoln Avenue	13.3		MASTICK		1.8	4.2			6.28	6.44	7.14	7.15	7.44		8.14	8.15	8.44	9.14
I P	9.39	9.09	8.55	8.39	8.09	7.55	7.42	7.39	7.09	6.55	6.39	6.08		14.5		PACIFIC JUNCTION		1.2	3.0			6.25	6.40	7.10	7.11	7.40		8.10	8.11	8.40	9.10
P														15.3		WEST ALAMEDA		0.8	2.2								A.M. 7.59				
	9.46 A.M.	9.16 A.M.	9.02 A.M.	8.46 A.M.	8.16 A.M.	8.02 A.M.	7.49 A.M.	7.46 A.M.	7.16 A.M.	7.02 A.M.	6.46 A.M.	6.15 A.M.		17.5		ALAMEDA PIER		2.2	0.0			6.20 A.M. No Connection	6.34 A.M.	7.04 A.M.	7.05 A.M.	7.34 A.M.	7.52 A.M.	8.04 A.M.	8.05 A.M.	8.34 A.M.	9.04 A.M.
	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily								Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.
	37	36		34	35		81	37	36		34	35				Run No.				36	37		35	34		36	81	37		35	34
			35			37				35		37				Run No. Sundays and Holidays				35		37			35				37		

832	1830	830	828	1826	826	824	1822	822	820	1818	818	816	1814		STATIONS		1914	916	918	1918	920	922	1922	924	926	1926	928	930	1930	932
Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.				Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.
P.M. 1.15	P.M. 12.45	P.M. 12.45	P.M. 12.15	A.M. 11.45	A.M. 11.45	A.M. 11.15	A.M. 10.45	A.M. 10.45	A.M. 10.15	A.M. 9.45	A.M. 9.45	A.M. 9.15	A.M. 8.45		SAN FRANCISCO		A.M. 10.25	A.M. 10.40	A.M. 11.10	A.M. 11.25	A.M. 11.40	P.M. 12.10	P.M. 12.25	P.M. 12.40	P.M. 1.10	P.M. 1.25	P.M. 1.40	P.M. 2.10	P.M. 2.25	P.M. 2.40
1.34	1.03	1.04	12.34	P.M. 12.03	P.M. 12.04	11.34	11.03	11.04	10.34	10.03	10.04	9.34	9.03		ALAMEDA PIER		10.06	10.20	10.50	11.06	11.20	11.50	12.06	12.20	12.50	1.06	1.20	1.50	2.06	2.20
1.34	1.05	1.04	12.34	12.05	12.04	11.34	11.05	11.04	10.34	10.05	10.04	9.34	9.05	Block Signals	ALAMEDA PIER	Double Track	10.02	10.17	10.47	11.02	11.17	11.47	12.02	12.17	12.47	1.02	1.17	1.47	2.02	2.17
															WEST ALAMEDA								A.M.							
1.40	1.11	1.10	12.40	12.11	12.10	11.40	11.11	11.10	10.40	10.11	10.10	9.40	9.11		PACIFIC JUNCTION		9.56	10.10	10.40	10.56	11.10	11.40	11.56	12.10	12.40	12.56	1.10	1.40	1.56	2.10
1.45	1.16	1.15	12.45	12.16	12.15	11.45	11.16	11.15	10.45	10.16	10.15	9.45	9.16		CAROLINE		9.51	10.05	10.35	10.51	11.05	11.35	11.51	12.05	12.35	12.51	1.05	1.35	1.51	2.05
1.53	1.24	1.23	12.53	12.24	12.23	11.53	11.24	11.23	10.53	10.24	10.23	9.53	9.24		HIGH STREET (So.)		9.43	9.57	10.27	10.43	10.57	11.27	11.43	11.57	12.27	12.43	12.57	1.27	1.43	1.57
	1.39			12.39			11.39			10.39			9.39		HIGH STREET (So.)		9.28			10.28			11.28			12.28			1.28	
1.57	1.43	1.27	12.57	12.43	12.27	11.57	11.43	11.27	10.57	10.43	10.27	9.57	9.43		LINCOLNJUNCTION		9.24	9.53	10.23	10.24	10.53	11.23	11.24	11.53	12.23	12.24	12.53	1.23	1.24	1.53
1.58	1.44	1.28	12.58	12.44	12.28	11.58	11.44	11.28	10.58	10.44	10.28	9.58	9.44		ALAMEDA (Nor. Park)		9.23	9.52	10.22	10.23	10.52	11.22	11.23	11.52	12.22	12.23	12.52	1.22	1.23	1.52
2.05	1.52	1.35	1.05	12.52	12.35	P.M. 12.05	11.52	11.35	11.05	10.52	10.35	10.05	9.52		MASTICK		9.15	9.44	10.14	10.15	10.44	11.14	11.15	11.44	12.14	12.15	12.44	1.14	1.15	1.44
2.09	1.55	1.39	1.09	12.55	12.39	12.09	11.55	11.39	11.09	10.55	10.39	10.09	9.55		PACIFIC JUNCTION		9.11	9.40	10.10	10.11	10.40	11.10	11.11	11.40	12.10	12.11	12.40	1.10	1.11	1.40
							A.M.								WEST ALAMEDA															
2.16 P.M.	2.02 P.M.	1.46 P.M.	1.16 P.M.	1.02 P.M.	12.46 P.M.	12.16 P.M.	12.02 P.M.	11.46 A.M.	11.16 A.M.	11.02 A.M.	10.46 A.M.	10.16 A.M.	10.02 A.M.		ALAMEDA PIER		9.05 A.M.	9.34 A.M.	10.04 A.M.	10.05 A.M.	10.34 A.M.	11.04 A.M.	11.05 A.M.	11.34 A.M.	12.04 P.M.	12.05 P.M.	12.34 P.M.	1.04 P.M.	1.05 P.M.	1.34 P.M.
Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.				Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.
35		37	38–36		34	39		37	36–38		34	35			Run No.			36	37		35–39	34		38	37		39–35	34		36
	37–35			38			37			35			37		Run No. Sundays and Holidays		35			37			35–38			37			38	

See pages 14 and 16 for additional trains.

Direction changes at Lincoln Junction. **Encinal Ave. trains will leave Alameda Pier ahead of Lincoln Ave. trains, except—(Daily ex. Sat. and Sun.) 168 will leave first.**

On single track trains may run into Terminal superior to themselves as opposing trains originating at such station.

Trains and engines must approach crossover South High Street poles 537-539 with caution, as trains may be occupying main track or crossover. Applies pages 15-16.

Eastward San Francisco—Alameda Pier, Alameda, via Encinal Avenue.
Westward via Lincoln Ave. READ DOWN

ALAMEDA PIER—Loop Trains via Encinal and Lincoln Avenues
(Concluded)

Eastward San Francisco—Alameda Pier, Alameda, via Lincoln Ave.
READ UP Westward via Encinal Ave.

FIRST CLASS | **FIRST CLASS**

Location of Interlocking Plants, Telephones	848	1846	846	844	1842	842	840	1838	838	836	1834	834	Route	Distance from San Francisco		Time Table No. 12 Effective 4 a.m. Aug. 1, 1937 STATIONS		Distance between Stations	Distance from Alameda Pier	934	1934	936	938	1938	940	942	1942	944	946	1946	168
	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.								Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar Daily Ex Sat., Sun. Holidays
	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.								P.M.	P.M .	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	
P	5.15	4.45	4.45	4.15	3.45	3.45	3.15	2.45	2.45	2.15	1.45	1.45		0.0		SAN FRANCISCO				3.10	3.25	3.40	4.10	4.25	4.40	5.10	5.25	5.40	6.10	6.25	See pages 12 and 14
	5.34	5.03	5.04	4.34	4.03	4.04	3.34	3.03	3.04	2.34	2.03	2.04		3.0		ALAMEDA PIER				2.50	3.06	3.20	3.50	4.06	4.20	4.50	5.06	5.20	5.50	6.06	
BKR I P	5.34	5.05	5.04	4.34	4.05	4.04	3.34	3.05	3.04	2.34	2.05	2.04		3.0	Block Signals	(R) ALAMEDA PIER	Double Track		14.5	2.47	3.02	3.17	3.47	4.02	4.17	4.47	5.02	5.17	5.47	6.02	
P													Via Encinal Avenue	5.2		WEST ALAMEDA		2.2	12.3												
I P	5.40	5.11	5.10	4.40	4.11	4.10	3.40	3.11	3.10	2.40	2.11	2.10		6.0		PACIFIC JUNCTION		0.8	11.5	2.40	2.56	3.10	3.40	3.56	4.10	4.40	4.56	5.10	5.40	5.56	
	5.45	5.16	5.15	4.45	4.16	4.15	3.45	3.16	3.15	2.45	2.16	2.15		7.5		CAROLINE		1.5	10.0	2.35	2.51	3.05	3.35	3.51	4.05	4.35	4.51	5.05	5.35	5.51	
P	5.53	5.24	5.23	4.53	4.24	4.23	3.53	3.24	3.23	2.53	2.24	2.23		9.7		HIGH STREET (So.)		2.2	7.8	2.27	2.43	2.57	3.27	3.43	3.57	4.27	4.43	4.57	5.27	5.43	
		5.39			4.39			3.39			2.39					HIGH STREET (So.)					2.28			3.28			4.28			5.28	P.M.
I P	5.57	5.43	5.27	4.57	4.43	4.27	3.57	3.43	3.27	2.57	2.43	2.27		11.2		LINCOLN JUNCTION		1.5	6.3	2.23	2.24	2.53	3.23	3.24	3.53	4.23	4.24	4.53	5.23	5.24	5.51
P	5.58	5.44	5.28	4.58	4.44	4.28	3.58	3.44	3.28	2.58	2.44	2.28		11.5		ALAMEDA (Nor. Park)		0.3	6.0	2.22	2.23	2.52	3.22	3.23	3.52	4.22	4.23	4.52	5.22	5.23	5.50
P	6.05	5.52	5.35	5.05	4.52	4.35	4.05	3.52	3.35	3.05	2.52	2.35	Via Lincoln Avenue	13.3		MASTICK		1.8	4.2	2.14	2.15	2.44	3.14	3.15	3.44	4.14	4.15	4.44	5.14	5.15	5.45
I P	6.09	5.55	5.39	5.09	4.55	4.39	4.09	3.55	3.39	3.09	2.55	2.39		14.5		PACIFIC JUNCTION		1.2	3.0	2.10	2.11	2.40	3.10	3.11	3.40	4.10	4.11	4.40	5.10	5.11	5.42
P														15.3		WEST ALAMEDA		0.8	2.2												
	6.16	6.02	5.46	5.16	5.02	4.46	4.16	4.02	3.46	3.16	3.02	2.46		17.5		ALAMEDA PIER		2.2	0.0	2.04	2.05	2.34	3.04	3.05	3.34	4.04	4.05	4.34	5.04	5.05	5.36
	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.								P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.
	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.	Ar. Sun. and Hol.	Ar. Daily Ex. Sun. and Hol.								Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Daily Ex. Sun. and Hol.	Lv. Sun. and Hol.	Lv Daily Ex Sat., Sun. Holidays
	40		38	41		39	35-40		38	36		34-39				Run No.				37-38		35	39		36-41	38		40	39		81
		40-41			38			35-40			38					Run No. Sundays and Holidays.					35			38			40			38	

FIRST CLASS | **FIRST CLASS**

868	866	864	862	860	858	856	854	852	850		STATIONS		948	950	952	954	956	958	960	962	964	966
Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily				Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily
	A.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.				P.M.	P.M.		P.M.	P.M.	P.M.	P.M.	A.M.	A.M.	
	12.45	11.45	10.45	9.45	8.45	7.45	6.45	6.15	5.45		SAN FRANCISCO		6.40	7.25		8.25	9.25	10.25	11.25	12.25	1.25	
	1.03	A.M. 12.03	11.03	10.03	9.03	8.03	7.03	6.34	6.04		ALAMEDA PIER		6.20	7.06		8.06	9.06	10.06	11.06	12.06	1.06	
	1.05	12.05	11.05	10.05	9.05	8.05	7.05	6.34	6.05	Block Signals	ALAMEDA PIER	Double Track	6.17	7.02		8.02	9.02	10.02	11.02	12.02	1.02	
A.M.											WEST ALAMEDA				Tie Up					P.M.		
2.20	1.10	12.10	11.10	10.10	9.10	8.10	7.10	6.40	6.10		PACIFIC JUNCTION		6.10	6.56		7.56	8.56	9.56	10.56	11.56	12.56	
2.24	1.15	12.15	11.15	10.15	9.15	8.15	7.15	6.45	6.15		CAROLINE		6.05	6.51		7.51	8.51	9.51	10.51	11.51	12.51	
2.30		12.23	11.23	10.23	9.23	8.23	7.23	6.53	6.23		HIGH STREET (So.)		5.57	6.43	P.M.	7.43	8.43	9.43	10.43	11.43	12.43	A.M.
A.M.	1.23	12.40	11.40	10.40	9.40	8.40	7.40	Tie Up	6.40		HIGH STREET (So.)			6.28	6.57	7.28	8.28	9.28	10.28	11.28	12.28	1.28
	1.27	12.44	11.44	10.44	9.44	8.44	7.44		6.44		LINCOLN JUNCTION		5.53	6.24	6.53	7.24	8.24	9.24	10.24	11.24	12.24	1.24
		12.45	11.45	10.45	9.45	8.45	7.45		6.45		ALAMEDA (Nor. Park)		5.52	6.23	6.52	7.23	8.23	9.23	10.23	11.23	12.23	1.23
Tie Up	To Fruitvale page 14	12.52	11.52	10.52	9.52	8.52	7.52	P.M.	6.52		MASTICK		5.44	6.15	6.44	7.15	8.15	9.15	10.15	11.15	12.15	1.15
		12.55	11.55	10.55	9.55	8.55	7.55		6.55		PACIFIC JUNCTION		5.40	6.11	6.40	7.11	8.11	9.11	10.11	11.11	12.11	1.11
			P.M.								WEST ALAMEDA											
		1.02	12.02	11.02	10.02	9.02	8.02		7.02		ALAMEDA PIER		5.34	6.05	6.34	7.05	8.05	9.05	10.05	11.05	12.05	1.05
	A.M.	A.M.	A.M.	P.M.	P.M.	P.M.	P.M.		P.M.				P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	P.M.	A.M.	A.M.
Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily	Ar. Daily Ex. Sun. and Hol.	Ar. Daily				Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily Ex. Sun. and Hol.	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily	Lv. Daily
41	41	40	41	40	41	39-40	38	41	39		Run No.		41	38	40	39	38-41	40	41	40	41	40
41	41	40	41	40	41	40	41		38		Run No. Sundays and Holidays.			41		38-40	41	40	41	40	41	40

PASSENGER STOPS

VIA ENCINAL. (To South High)

Pacific Ave. MA 6.1—on signal - See Note
Fifth St. MA 6.8
*Webster St. MA 7.1
Caroline MA 7.5
Morton MA 7.9
Chestnut MA 8.4
Walnut MA 8.7
**South Park MA 9
Versailles MA 9.4
**South High MA 9.7

Alameda Airport MA 3.7—on signal
West Alameda MA 5.2—on signal‡
Third St. MA 6.2
Fifth St. MA 6.6

VIA LINCOLN. (To South High)

**Webster St. MA 6.9
Mastick MA 7.2
Bay MA 7.6
Encinal Terminals MA 7.9
Grand MA 8.1
Willow MA 8.5
North Park MA 9.0 (clear Park Street)
**Fernside MA 9.5
**North High H 9.9
Lincoln H 10.4

*Stop on near side. Trains not stopping approach and pass over with caution.
**Make safety stop before crossing street.
‡Regular stop for Nos. 842-942 eastward, daily ex. Sun.—Westward 806 does not stop. Westward 904 stop on signal detrain shop employes.

Note—848 daily except Sat. and Sun. stop Pacific Ave. on signal, only to detrain passengers.

Train 868 connect with train 102 Fruitvale, stop on signal Pearl St. and any station in Alameda.

See pages 14 and 15 for additional trains.
Direction changes at Lincoln Junction.
Encinal Ave. trains will leave Alameda Pier ahead of Lincoln Ave. trains, except—(Daily ex. Sat. and Sun.) 168 will leave first.
On single track trains may run into Terminal superior to themselves as opposing trains originating at such station.

HOLIDAYS—New Year's, Washington's Birthday, Decoration Day, July 4th, Labor Day, Thanksgiving, Christmas.

SPECIAL INSTRUCTIONS.

RULE 11. On Electric Lines, outside of block signal system a train finding an unattended fusee burning on or near its track must stop. It may then proceed but must run with caution not exceeding 15 miles per hour for a distance of one-half mile.

RULE 14 (d). Between Oakland Pier and Cedar Street, flagman on track 6 eastward Seventh Street Line will return from the west as prescribed by Rule 99 when whistle signal four long and one short is sounded.

RULE 14 (e). Between Oakland Pier and Cedar Street, flagman on track 5 westward Seventh Street Line will return from the east as prescribed by Rule 99 when whistle signal six long is sounded.

RULE 17 (c). Westward trains approaching Alameda Pier dim headlights to avoid interference with ferry boats. Headlights of motors standing at end of wharf at Oakland Pier and Alameda Pier must be dimmed when steamer is entering slip. Headlights of eastward trains must be out while standing at Oakland Pier and dimmed when ready to leave.

During hours of darkness, while operating electric equipment, you should have the headlight switch in the DIM POSITION in the following territory:

Seventh Street Line—On paved area between Bay Street and Fallon Street.
Shattuck Avenue Line—Between Ward Street and Northbrae.
Ninth Street Line—Between Albany and Thousand Oaks.

RULE 19. Except in foggy weather, markers will not be used on electric trains during daylight hours.

RULE 30. 1. Engineers and others operating electric equipment must sound gong before moving equipment.

2. Engineers and others must assume a standing position before moving electric equipment and remain standing until equipment has moved at least 30 feet.

3. Engineers and others operating electric equipment must at all times place themselves in a position in the cab which will assure them the best vision of the track ahead and of the approach of pedestrians or vehicles.

4. Engineers and others operating electric equipment must stand approaching station at which train is scheduled to stop in the districts shown below; should stand approximately 200 feet before reaching station and remain standing until stop is made.

(a) SEVENTH STREET LINE:
Between Pine St. and Oak St. stations inclusive.
Between Melrose and Seminary stations inclusive.
Note: Engineers and others operating electric equipment must stand approximately 200 feet before reaching stations at Seventh and Broadway and at Fruitvale, even though no stop is scheduled, and remain standing until stop is made or until station is passed.

(b) SHATTUCK AVENUE LINE:
Between Green St. and Vine St. stations inclusive.
Note: Engineers and other operating electric equipment must stand approximately 200 feet before reaching station at Alcatraz Avenue, South Berkeley, even though no stop is scheduled, and remain standing until stop is made or until station is passed.

(c) NINTH STREET LINE:
Between Peralta and Albany stations inclusive.
Between Ashby and Virginia stations inclusive.

(d) ALAMEDA:
Encinal Avenue Line
Between Fifth St. and South High St. stations inclusive.
Lincoln Avenue Line
Between Fifth St. and South High St. stations inclusive.

(e) OAKLAND PIER AND ALAMEDA PIER:
Entering or leaving train shed.

RULE S-72. When a section of double track is being used as single track, or on single track, westward trains are superior to trains of the same class in opposite direction.

RULE 82. Regular trains more than two (2) hours late on either their schedule arriving or leaving time at any station lose both right and schedule, and can thereafter only proceed when authorized by proper official.

RULE 83 (a). Only trains terminating at Oakland Pier and Alameda Pier will register.

RULE 83 (d) and **RULE 83** (e) will not apply on Electric Lines.

RULE S-88. Will not apply on Electric Lines.

RULE 91. Outside of block signal limits, trains in the same direction must keep not less than 1200 feet apart, except when closing up at stations.

RULE 93. All Electric Lines are within Yard Limits.

First paragraph of Rule 93, reading "Within yard limits the main track may be used, protecting against first-class trains," will not apply to Western Division Electric main tracks.

RULE D-97 (a). On double track, trains may run extra, or work extra, moving with the current of traffic without running orders, or a clearance card before commencement of trip.

RULE 98. Railroad crossings not interlocked: (a) Parker Street on Ninth Street Line between Carlton and Channing Way. Steam trains or engines must be protected before crossing Ninth St. Line.

Drawbridge Interlocked: Fruitvale Ave. between Fruitvale and Lincoln Junction.

RULE 99. At points specified below, FIRST CLASS TRAINS need not comply with Rule 99, except in foggy weather; responsibility for collision rests with following train.

(a) Shattuck Ave. Line—Between University Ave. and Bancroft Way.
(b) Shattuck Ave. Line—Oakland Sixteenth St., mail trains only.
(c) Seventh St. Line—Between Washington and Broadway.
(d) Seventh St. Line—1000 feet east and west of Seminary Ave.
(e) Lincoln Ave. Line—Between North Park St. and Foley St., Alameda.
(f) Encinal Ave. Line—Between High St. and Pole 540, east of High Street crossover.

RULE 99 (a). Will not apply on Electric Lines.

RULE 103. Trains or cars moving into or out of loading platform at Oakland Pier or Alameda Pier must have an employe on the forward end in the direction moving until movement is completed.

RULE 104. THE NORMAL POSITION OF SWITCHES AT THE END OF DOUBLE TRACK AND AT JUNCTIONS WILL BE AS FOLLOWS:

Location	Normal Position
Alameda—Mastick, Junction	For Lincoln Ave. Main Track.
Oakland—103rd Ave., Junction	For Dutton Ave. Main Track.

OIL BUFFER SPRING SWITCHES ARE LOCATED AT THE FOLLOWING POINTS:

	Location	Normal Position
(a)	East end crossover Seminary Ave., Seventh St. Line	Crossover movement
(b)	East end of Siding Ramona, Ninth St. Line	Westward movement
(c)	West end of Siding Ramona, Ninth St. Line	Eastward movement
(d)	End of double track Albany, Ninth St. Line	Westward movement
(e)	End of double track, Thousand Oaks, Ninth St. Line	Eastward movement
(f)	End of double track, Contra Costa, Shattuck Ave. Line	Westward movement

These switches should only be split by electric equipment and only when lined in their normal position as they are equipped with single-acting oil buffers.

CROSSOVERS AND SWITCHES EQUIPPED WITH SPRINGS

	Location	Normal Position
(a)	West end of crossover Pole 3590, Addison St., Berkeley, Shattuck Ave. Line	Main track
(b)	Junction switches, Monterey end Thousand Oaks Wye	Shattuck Line
(c)	West end of crossover, Melrose, Seventh St. Line	Main track
(d)	West end of crossover, Seminary Ave., Seventh St. Line	Crossover movement
(e)	West end of crossover, West of Havenscourt, Seventh St. Line	Main track
(f)	West end of crossover, Broadmoor, Seventh St. Line	Crossover movement
(g)	East end of crossover, Oak St., Alameda, Lincoln Ave. Line	Main track
(h)	East end of crossover 3rd and Pacific, Lincoln Ave. Line Alameda	Main track

RULE 107. When a train is at a station, trains on the other track must not enter the station until the first train starts to move, or while passengers are between this first named train and the approaching train.

RULE 509. The following block signals have been equipped with triangular number plates:

No. 3755, at Thousand Oaks, on Shattuck Avenue Line, account facing point oil buffer switch at end of double track at Contra Costa;

No. 4291, at Albany, on Ninth Street Line, account facing point oil buffer switch at end of double track, Albany.

When these signals indicate stop, a careful examination of switch must be made before passing over it.

RULE 511. When one switch of a crossover is equipped with spring, the rigid switch must be left lined for crossover movement until movement is completed.

RULE 880. Engineers who have had less than 610 days' actual experience as engineers in freight service and less than 60 days' experience on the division must not be used in passenger service.

AIR BRAKE RULE 17.

Engineman and trainmen must make the following test before leaving initial stations on each trip, when make-up of train is changed, when brake pipe has been separated, when engineman changes cabs, unless they are witnesses to such properly conducted tests, within five minutes of train departure.

(a) **Standing Test.**—After make-up of train is completed and train charged to standard pressure, trainmen will, from rear end of rear car, signal engineman to apply brakes (Rule 16-E, Rules and Regulations Transportation Department), noting that brakes apply as indicated by twenty pounds or more registering in brake cylinder gauge or observation of brakes applying. After brakes apply correctly, trainmen from same position will signal engineman to release brakes (Rule 16-E, Rules and Regulations Transportation Department), noting brake action by cylinder gauge returning to zero, or observation of brakes releasing.

(b) **Running Test.**—Immediately after leaving initial station (and speed not exceeding ten miles per hour) at any point where make-up of train has been changed, where brake pipe may have been broken, where engineman changes cabs, where station stop or running test has not been made with brakes in good working condition within one mile of railroad crossing at grade, drawbridge, descending grades where specified, enginemen must make running test by making service application of brakes. Trainmen to observe such test from rear end of rear car and acknowledge by one blast of communicating whistle. Less than twenty pounds air pressure in brake cylinder gauge will not be considered a successful running test.

Where air brake cylinder gauges are not available on rear end of rear car, brakes must be known to be in good working condition even though stop may be necessary.

(c) Running tests will be made approaching Oakland Pier and Alameda Pier as follows: Trains from Oakland and Berkeley via 16th St. Station to make test after passing interlocking signal west of 16th St. Station. Trains from Oakland via 7th St., leaving Pine St. Approaching Alameda Pier at bridge 8.

(d) Trains scheduled to "lay-over" at South High St., make running test leaving High St.

(e) Running tests are not to be made while working power.

(f) When making tests of air brakes in handling freight cars in residential districts as required by Rule 17 of Air Brake Rules, where whistle signals are specified, substitute hand signals as given in Rule 12 (f) and 12 (g) of Transportation Book of Rules. Such signal will be given by yardman nearest engine on instruction from engineman.

(g) Yard engines and work trains operating on Electric main tracks must have automatic air brakes coupled and operative. Air must be used where cuts of cars are handled on main track, except when actually involved in switching.

(h) Before cutting out brake valve, make full automatic service application.

1 USE OF MAIN TRACKS.

Main tracks between Oakland Pier and Westerly end of the elevated tracks approaching 16th St. Station, and between Oakland Pier and Bay Street (West Oakland), numbering from north, are designated 1, 2, 3, 4, 5, 6, 7, 8, 9 and 10, and used as follows:

No. 3—Westward electric trains, via Oakland (Sixteenth Street).
No. 4—Eastward electric trains, via Oakland (Sixteenth Street).
No. 5—Westward electric trains of Seventh Street line.
No. 6—Eastward electric trains of Seventh Street line.

Main tracks between Oakland (Sixteenth Street) and Shell Mound Tower, numbering from the Bay, are designated as 1, 2, 3, 4, 5 and 6, and used as follows:

No. 5—Westward electric trains, via Oakland (Sixteenth Street).
No. 6—Eastward electric trains, via Oakland (Sixteenth Street).

Main tracks between East Oakland and Sather numbering from north are designated 1, 2, 3 and 4.

No. 1—Westward electric trains Seventh Street line.
No. 2—Eastward electric trains Seventh Street line.

Main tracks between Alameda Pier and West Alameda, numbering from the north, are designated as 1, 2, 3 and 4, and used as follows:

No. 1—Yard tracks. Trolley deenergized between bridges 6 and 8 and Webster Street.

No. 2—Yard tracks. Trolley deenergized between bridges 6 and 8 and 60 feet east of bridge 37 and Bridge 41 to Webster Street.

No. 3—Westward trains via Pacific and Encinal Avenue.
No. 4—Eastward trains Pacific and Encinal Avenues.

2 Employes must guard against coming in contact with overhead wires or their connections, or when riding on side or top of cars against striking automatic or interlocking signals attached to center trolley poles.

3 On lines of light travel, except Seventh Street line west of Havenscourt in nonpeak periods, train and enginemen will treat all stations as flag stops. Trainmen must announce stations in ample time to avoid carrying passengers by. Will not apply during hourly service in Alameda, when all trains except 1802 and 1902 will make regular stops at all stations other than those designated as "flag stops".

4 Trainmen and enginemen must familiarize themselves with location of crossovers the use of which may be required in emergency.

5 In case of power interruption signal operator may display "S" sign in which case trains must not exceed series position of controller. When signs are removed, normal speed may be resumed.

6 When electric trains are switching at outside terminals or starting mornings, or tying up nights, enginemen must operate electric equipment from the front end of the leading car in direction moving.

7 Trains must stop clear of street intersections to allow safe and uninterrupted passage of ambulances, police patrols and fire apparatus. When fire siren is sounded trains must be stopped.

8 Enginemen must watch for and respect signals of traffic officers and traffic signals.

9 Trainmen will note if all motor cars in service are operating, and notify engineman in case of failure.

10 Station stops should be made with middle of train under or opposite station sign unless instructions on schedule page indicate otherwise.

11 On trip when express train is operated conductor of local train on same line will not start train from Oakland Pier until express train has vacated the loading platform.

12 Except in emergency or foggy weather, torpedoes must not be used on improved public streets.

SPECIAL INSTRUCTIONS (Continued.)

13 When necessary to lower pantagraphs to coast under line breaks, etc., the following procedure should be followed:

When stopped, all pantagraphs should be promptly tested to ascertain if in proper working order. On trains of 3 cars or less, leave all pantagraphs down except on car with control. If lowering valve is located at other than in cab from which engineer is operating, a trainman must be stationed at valve and when signalled by one long blast of the alarm whistle, lowering valve must be held down until train has again been brought to a stop and engineer sounds two long blasts of alarm whistle.

On trains of four or more cars, in addition to the pantagraph on car with control, one additional pantagraph, preferably on opposite end of train, should be put up after being tested and operated by a member of the train crew as above.

Do not depend on the electric lowering switch to operate pantagraph except in emergency. In raising pantagraphs, care must be taken to see that they are not directly under trolley cross-arms and they must not be raised until train has stopped.

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14 Push button located on side of relay case on east side of Twelfth Street Melrose should be used to operate wig-wags while switching.

15 Trains entering terminals must move with caution, as tracks may be occupied. Responsibility for accidents rests with train entering terminal. All switching movements at any point must be made with caution.

16 On Shattuck Ave. Line between University Ave. and Ward St. at all times, and in residential districts during night hours, the use of crossing warning whistle signals should be avoided as much as possible consistent with safe operation.

17 Conductors, when possible should notify Piers by telephone of any serious accident or delay. In case of serious delay trains may return to Pier from point short of outside terminal if necessary to do so to protect return schedule.

18 When train is approaching on opposite track on public street, speed of train must be reduced and gongs must be sounded until rear car of train is passed.

19 Westward trains have preference to stations except that eastward Express trains, or eastward trains due to leave Piers between 5:19 p. m. and 6:05 p. m. must be given preference to station.

20 When moving against current of traffic, move with caution.

21 Enginemen must not permit any one to ride in cab of electric train without permission of Superintendent.

22 An ordinance permits only one train to occupy track between a point 100 feet east of Broadway and 100 feet west of Washington on Seventh St. Line at the same time. If necessary for two trains to occupy this territory, only one train should be moving.

23 To reduce automobile accidents to a minimum special care should be used at crossings known to be obscured or hazardous. Where vehicles are moving on public streets in the same direction as your train and are not clear of the track on which you are operating, speed of your train should be so controlled as to permit train to be stopped in case the driver makes a sudden, or unexpected stop or turn. When about to pass vehicles moving in the same direction as your train, satisfy yourself that the driver is aware of the approach of your train.

24 Trains will approach Pacific Junction with caution, watching for vehicles. Westward Lincoln Ave. trains stopped for interlocking signal stop clear of crossing. Encinal Ave. trains will approach 4th Street with caution.

25 When anyone suffers from an electrical shock, the Prone method of resuscitation should be started at once as any delay in starting this treatment may prove fatal. Get his mouth open, remove false teeth, or anything in the mouth, pull the tongue out, support the head on one of his arms, turn face down, and start artificial respiration, using about 12 or 15 movements per minute. Send for a doctor at once, but keep up treatment for hours if necessary.

26 Push button located near elevator 16th Street, Oakland, to call baggageman when necessary.

27 On all one-car trains, enginemen's cab at rear of train must be folded and not opened on westward trips until train passes 16th Street or Alameda Airport.

28 Electric work trains operated by (1) motor car will be governed by the following rating in Ms. In no case must this be exceeded over 5 per cent:

1—(a) Between Oakland Pier and Shellmound or Shellmound and Albany excluding 16th Street elevation.	600 Ms
(b) Seventh St. Line - Oakland Pier to Dutton Ave. and all lines in Alameda.	
2—(a) Between Lincoln Junction Alameda and Fruitvale, including east and west wye at Fruitvale.	450 Ms
(b) Between Shellmound and University Ave., Berkeley, Shattuck Ave. Line.	
3—(a) Between Albany and Thousand Oaks, Ninth St. Line.	*150 Ms
(b) Between University Ave., Berkeley and Thousand Oaks, Shattuck Line.	

*In no case must over one loaded car or a total of one hundred and sixty Ms. be handled. You are cautioned that the maximum grade **ONE** Motor Car can safely negotiate is 3.4 per cent. When necessary to handle loads over elevated structure at 16th St., two motors per one hundred and sixty Ms. must be used.

When handling loaded cars, controller must not be moved beyond the series position. In switching loads under no circumstances must controller be moved beyond the switching point, or HELD IN THAT POSITION LONGER THAN TEN SECONDS at a time so that the grids will not be damaged.

WHEN PLOWING BALLAST USE TWO (2) MOTORS.

Gross weight of cars are somewhat different, depends on commodity therein. As a general average see below:

Gross weight loaded Rodger Ballast Car average	80,000 lbs.
"Hart Convertible" Cars loaded average	150,000 "
Gondolas loaded with gravel	160,000 "
Box cars and flats loaded with steel	165,000 "

29 When required by schedule or other cause, trains may be consolidated. At such points trainmen will give whatever assistance is required to facilitate the movement of trains. Engineman of the leading train will handle train. Conductor of the leading train will have charge of train and be responsible for collection of transportation in his cars. Conductor of rear train will be responsible for the collection of transportation in his cars. Care must be taken to observe that passengers are not on platforms or getting on or off while trains are being coupled or uncoupled. Consolidated trains must make stops scheduled for both trains.

30 Before cars are coupled, rear train will make safety stop not less than 10 feet from car to be coupled to and use care making coupling.

31 Inspectors and others will not go between the cars without first having an understanding with the party handling controller. They must advise this same party promptly when they are through. After sunset or when weather conditions make it desirable, a white lantern must be set on the ground opposite the point where employe is between cars. Lantern must be set so as to be plainly visible to party handling controller. When equipment is to be picked up or set out and there is a trainman in charge of such movement, inspectors and carmen will not, except in emergency, pass signals. Those passing signals must assure themselves there is no one between cars.

32 At the following places vehicles parked at curb will not clear passing trains:
Stanford Ave. from Shellmound tower in both directions.
Central Ave., Alameda, between Fourth St. and Pacific Junction on westward track.
West of Pacific Junction on eastward track.
Encinal Ave. east of South High Street on eastward track.
Shattuck Ave., eastward track between Addison and University Ave.
Trains will approach with caution when vehicles are parked at these locations, and engineers must assure themselves that such automobiles are clear of train.

33 Controller must never be locked while train is in motion. When an emergency stop is made by use of the pilot valve, brake valve handle should immediately be placed in emergency position and remain there until train has stopped. With "UC" valve allow 8 seconds before making release.

34 LOCATIONS OF OVERHEAD AND SIDE STRUCTURES
NOT STANDARD CLEARANCE

Employes are warned that it is dangerous to stand erect on top of cars, or to ride on side of cars while passing these points, and they must protect themselves from injury.

Bulletins may be issued from time to time referring to impaired clearances not listed below.

Shattuck Avenue Line:	
F. M. Umphred Warehouse between Park and Shellmound	Side
Western Union Pole Line between Park and Shellmound	Side
Northbrae Tunnel (trolley 18′ 04″)	Overhead and Side
Overhead bridge, between Emeryville and Shellmound tower, westward trolley 21′ 07″	Overhead
Emeryville spurs No. 1 and 2	
Spur No. 1 trolley 20′ 04″	Overhead
Spur No. 2 trolley 20′ 11″	Overhead
Sixteenth St. Oakland, elevated tracks	Side and Overhead
Seventh Street Line:	
Universal Carloading Company, east of Fallon	Side
Mutual Warehouse, Clinton	Side
Clorox Chemical fence and building	Overhead and Side
Barrel Syrup building	Side
Pacific Spring Company building	Side
Chevrolet Spurs, platforms and cars	Side
U. S. Light and Heat, fence	Side
Alameda-Fruitvale Line: Estuary Bridge (trolley 19′ 04″)	Overhead and Side
Oakland Pier: Posts supporting shed	Side
Alameda Pier: Umbrella sheds	Side
Ninth Street: W. H. Ford Spur, trees, fence and building	Side
Lincoln Avenue:	
Rhoades-Jamieson, poles	Side
Powell Brothers, platform	Side
Boyle Mfg. Co., platform	Side
Clark Pottery, platform and trees	Side
West Alameda car shops, doors on tracks entering building	Side

35 Steam engines are permitted to operate over electric lines as shown below. **Movements outside of these limits must not be made with steam engines.**

Encinal Ave. Line:	Both tracks South High to Alameda Pier.
Lincoln Ave. Line:	Both tracks Fruitvale Bridge to Mastick Junction, to Tynan to Alameda Pier. Both tracks Fruitvale to Fruitvale Bridge. Westward track 5th and Lincoln to Pacific Junction. Eastward track Pacific Junction to crossover Pole 780.
Seventh St. Line:	103rd Ave. Junction Switch to 68th Ave. Havenscourt. Fallon Street to Melrose.
Ninth St. Line:	Both tracks Ninth St. Junction to 500 feet east of north line of Heinz Ave.
Shattuck Ave. Line:	Both tracks Oakland Pier to University Ave. Eastward track, University Ave. to Vine Street.

36	Disc and Dome Signals	Blasts Alarm Whistle
Shattuck line	Red and Red	o — —
Berkeley Mail Train	Green and White	o o o — —
Ninth Street line	Red and White	o — o —
Dutton Ave	Green and Green	o o — o
Oakland-Alameda-Melrose	Red and Green	— o
Berkeley Express	Yellow and Yellow	o — —
Melrose-Dutton Express	Yellow and Yellow	— — o o o
Dutton Ave. Express via Alameda Pier	Yellow and Yellow	— — o o o

Alameda Lines.	Disc and Dome Signals.	Blasts Alarm Whistle.
Lincoln Avenue Loop	Green and White	o — o — o
Encinal Avenue Loop	Red and White	— o — o

37 When operating on Benton Field Air Base spur, near West Alameda, no train, motor, engine or car shall enter the highway crossing unless traffic on the highway be protected by a member of the train crew, or other competent employe acting as flagman. After having entered upon the crossing, it shall be cleared as quickly as is practicable.

38 Trainmen and enginemen must see that the proper disc and dome signals are displayed and alarm whistle sounded for information of Towermen when necessary.

39 Eastward trains via Lincoln Avenue will display on front end Encinal Avenue color discs reading "To San Francisco," on rear end "via Lincoln Avenue." Dome lights to correspond.

40 Eastward trains via Encinal Avenue will display on front end Lincoln Avenue color discs reading "To San Francisco," on the rear end "via Encinal Avenue." Dome lights to correspond.

SPECIAL INSTRUCTIONS (Continued.)

41 Traffic light signals 7th and Harrison Streets, Oakland, governing movements on Seventh St. will be operated by track circuit approach. Eastward circuit starts at Webster St., westward at Alice St. Trains will not exceed ten (10) miles per hour crossing Webster St. and will approach and pass over Harrison St. with caution not exceeding ten (10) miles per hour. Enginemen keep a careful watch for vehicular and pedestrian traffic. Eastward trains may increase speed after head end of train passes Harrison St. In case of failure traffic light signals, trains will stop before crossing Harrison St. and proceed over crossing with caution.

42 Westward trains and engines including switching movements must not exceed eight (8) miles per hour between Pole 2674 and 12th St. crossing Melrose to provide proper time interval for operation of wig-wag signals. Westward trains five cars or less making Melrose station stop, stop with west end of train just east of Pole 2674.

43 Eastward trains of four cars or less making safety or station stop at Melrose stop at marker located between Poles 2676 and 2675, and not exceed eight (8) miles per hour from the stop until head end of train is across 14th St. Eastward trains of five or more cars will make station or safety stop at Pole 2677 near 14th St., and move with caution not exceeding eight (8) miles per hour until head end of train is across 14th St. Westward movement over this crossing to be made with caution not exceeding eight (8) miles per hour.

44 Eastward Seventh St. trains with four or less cars scheduled to stop at Sather will stop with head end of train west of Pole 2627. Those not scheduled to stop, use not less than twenty (20) seconds between Pole 2627 and High St.

45 Care should be used while operating electric equipment during hot weather to observe the condition of trolley wires, especially in the vicinity of curves and crossovers. When there is any unusual amount of slack in the trolley wire, speed of train should be reduced to a point where pantagraphs or overhead structure will not be damaged. Any unsafe condition should be promptly reported.

46 Three position light type signal located opposite pole 836 Mastick, governs eastward movements from Tynan. Semaphore type indicator near this signal is for information of yardmen and will indicate trains approaching from the west as far as pole 796, and from the east pole 716. Both derailer and junction switch must be reversed before starting a movement from Tynan route.

47 To prevent obstructing view of auto drivers of approaching trains, cars must not be left within 300 feet of eastward Encinal Ave. track at Pacific Ave., Pacific Jct.

48 Hand signals will be used to start electric trains from Oakland Pier or Alameda Pier. When hand signal is not given from platform from which engineer is operating, conductor will first signal engineer with one blast of the communicating signal, Rule 16k and then give proceed signal on right hand side of train. Enginemen must be alert to avoid delay. Trainmen and train gatemen must see that objects in the hands of passengers entraining do not come in contact with communicating whistle cord.

49 Before coupling into standing cars in Oakland Pier train shed, brakes must be applied on standing cars.

50 SPEED RESTRICTIONS

The speed of all trains and engines is restricted to fifteen (15) miles per hour beginning at a point not less than sixty (60) feet from the nearest rail of the following street railway crossings to and until the head end of train shall have reached and passed over the crossing.

Seventh St. Line:
Washington St.
Broadway

Ninth St. Line:
Dwight Way

Shattuck Ave. Line:
San Pablo and Stanford (Also watch carefully for fire apparatus.)

Grove and Adeline
Dwight Way
University Ave.

SPEED RESTRICTIONS—Continued

Pages	City	Limits of Restriction	Speed M. P. H.
All	Oak-Ala	In trainshed at Piers	15
All	All	Through crossovers and turnouts	10
All	All	Through all spring switches	15
All	All	Through all facing point girder rail switches	8
All	All	Passing Schools, during school hours	With caution
All	All	Around all curves, unless further restricted	25
All	All	Through interlocking limits	With caution
All	All	Passing station when no stop is made	15
10 to 14	Oak	Crossing Cypress Street	With caution
10 to 14	Oak	Crossing Washington, Broadway and Franklin	15
10 to 14	Oak	Crossing Webster St. and Harrison St.	10
10 to 14	Oak	23rd Ave.—Westward trains not scheduled to stop	10
10 to 14	Oak	Crossing 29th Ave.	20
10 to 14	Oak	Approaching Melrose	With caution
10 to 13	Oak	Between Pole 2674, Melrose, westward to 12th St.	8
10 to 13	Oak	Crossing 14th St., Melrose	8
10 to 13	Oak	Crossing 46th Ave., 47th Ave., 48th Ave., 50th Ave.	20
10 to 13	Oak	Approaching Seminary Avenue	With caution
10 to 13	Oak	Crossing Seminary Ave. and 60th Ave., westward	8
10 to 13	Oak	Approaching Havenscourt	With caution
10 to 13	Oak	Between Church St. and 73rd Ave.	15
10 to 13	Oak	Crossing 73rd Ave., make safety stop when moving against current traffic if no flagman on crossing	8
10 to 13	Oak	Crossing 94th Ave.	15
10 to 13	Oak	Approaching Dutton Ave.	With caution
4 to 9	Emery	Crossing Park Ave.—Eastward trains only	15
4 to 9	Emery	Around curve Shellmound tower	20
4 to 9	Oak	Crossing San Pablo Ave. at Stanford	15
4 to 7	Bkly	Crossing Ward St. (beginning 60 ft. from near side)	15
4 to 7	Bkly	Between Ward St. and University Ave.	25
4 to 7	Bkly	Crossing Addison St.	8
4 to 7	Bkly	Approaching University Ave. (between Pole 3590 and University Ave. crossing eastward trains use 20 sec.)	15
4 to 7	Bkly	Vine and Shattuck—passing fire house	15
4 to 9	Bkly	Berryman–approaching crossover between poles 3687-3688	With caution
4 to 9	Bkly	Through Northbrae tunnel	15
4 to 9	Bkly	Crossing The Alameda	15
8 to 9	Bkly	Crossing Dwight Way (Ninth St.)	15
8 to 9	Bkly	Crossing 9th and Cedar	With caution
8 to 9	Albany	Crossing San Pablo Ave.	15
8 to 9	Bkly	Through girder rail switch end of double track Ninth Street Line, Thousand Oaks	8
14 & 16	Oak-Ala	Crossing Fruitvale Ave. Drawbridge	8
14	Oak	Around curve east leg wye Fruitvale	15
14 to 16	Ala	Around curve, Lincoln Ave. line, Pacific Jct.	15
	Ala	Crossing Pacific Ave. between Mastick-Tynan	6
	Ala	Crossing Buena Vista between Mastick-Tynan	6
14 to 16	Ala	Crossing Willow St. and Park St. on Lincoln Ave.	15
15 to 16	Ala	Crossing Park St. on Encinal	15
15 to 16	Ala	Around curve Encinal Ave. line east of Pacific Jct.	20
15 to 16	Ala	Crossing steam tracks Encinal line Pacific Jct. team track	25
	Ala	Yard engines on Lincoln Ave. between Park and Pacific Junction (make safety stop Lincoln and Webster)	15
15 to 16	Ala	During season beaches open, operate with caution between 4th St. and 8th St.	With caution
15 to 16	Ala	South High St., approaching crossover between Poles 537 and 539	With caution

51 INTERLOCKING

(a) Movements governed by short-arm or dwarf signals must be made with caution and position of switches observed, as such signals govern movements for various routes.

(b) On double track within the limits of Oakland yard signal operator may arrange to move trains from one tower to another against the current of traffic, after having an understanding by telephone for each movement. Before moving trains against the current of traffic signal operator must know that track to be used is clear of opposing engines and trains.

(c) At all interlocking plants, when route lined up is not to be used, following signal will be sounded by engineers: Two short, one long, two short.

(d) When trains are operated against current of traffic, trains must not cross over between towers and use the track with the current of traffic without authority of signal operator.

(e) Electric trains have preference over main-line steam trains at Oakland Pier and Fruitvale.

(f) Signal operators must keep each other and the Piers advised when trains are late or any other information that will assist in prompt movement of trains.

Oakland Pier Tower.

(a) Limits extend eastward to signal bridge 102, on tracks 3 and 4; and to signal bridge 105 on tracks 5 and 6, and to signal bridge 100, on tracks 7, 8 and 9.

(b) When siren whistle on Oakland Pier tower is sounded all engines and trains moving within district controlled by this tower must stop and await proper signal.

Sixteenth Street Tower—Oakland.

(a) Limits extend from trolley poles 3249 and 3250 to signal bridge 201 on Shattuck Avenue line, and high arm dwarf signal between trolley poles 1642 and 1644 on Eighteenth Street.

(b) Enginemen and trainmen on electric trains and yard engines on electric tracks may accept hand signal from tower window to move against fixed signals.

Shellmound Tower.

Limits extend from signal bridge 204 to trolley pole 3387 on Shattuck Avenue line and high two-arm home and distant signal at Powell Street 625 feet east of junction switch on Ninth Street line.

West Oakland Tower—First and Cedar Streets, Oakland.

Limits extend from high one-arm home signal 10 feet west of trolley pole 2141 to trolley pole 2169.

Push button located on pole 2169 Pine Street to call attention of towerman in case of delay.

Crossover located west of Cedar Street crossing is spiked, and should not be used without specific authority from trainmaster's office in each case. On receipt of such authority tools to remove spikes will be found in box near eastward switch.

Fruitvale Tower—Fruitvale.

Limits extend from signal bridge 123 to signal bridge 127 on Melrose line and to signal bridge 124 on Alameda line.

Golden Gate Tower—Stanford Avenue Crossing of A.T. & S.F., Key System Railways and Shattuck Avenue line.

(a) Limits extend from trolley pole 3408 to 3459 on Shattuck line.

Masonic Avenue Tower—Albany. Crossing of Ninth Street and Santa Fe lines.

Limits extend from trolley pole 4284, Albany, to pole 1900 at Thousand Oaks.

Magneto telephones are located on pole 4285, Albany, Masonic Tower and at end of double track Thousand Oaks and are to be used to confer with signal operator in cases signals are inoperative. Telephone instructions to move against an inoperative fixed signal will apply to the first block only and careful examination must be made of oil buffer switches within such block before passing over them.

Clinton Tower—Oakland. Crossing of Western Pacific and Seventh Street line near Clinton Station.

Limits extend from one-arm signal between trolley pole 2431 and 2433 to signal bridge 119.

Melrose Tower—Melrose. Crossing of Western Pacific and Seventh Street line.

Limits extend between light signals located near trolley poles 2648 and 2664.

Alameda Pier Tower—Alameda Pier.

Limits extend eastward to signal bridge 10.

Blanding Tower—Alameda. South Fruitvale Bridge and Blanding Avenue.

Limits extend from signal bridge 125 to trolley pole 629 on Fruitvale route and from trolley pole 629 to 623 on Alameda Loop.

Crews desiring to use Standard Oil Co. spur must confer with signal operator who will release electric locks on switch and derailer. Must avoid delaying electric trains in using these facilities.

Pacific Junction Tower—Alameda.

Limits extend from light signal on trolley pole 340 to trolley pole 786 on Lincoln Avenue line and trolley pole 356 on Encinal Avenue line.

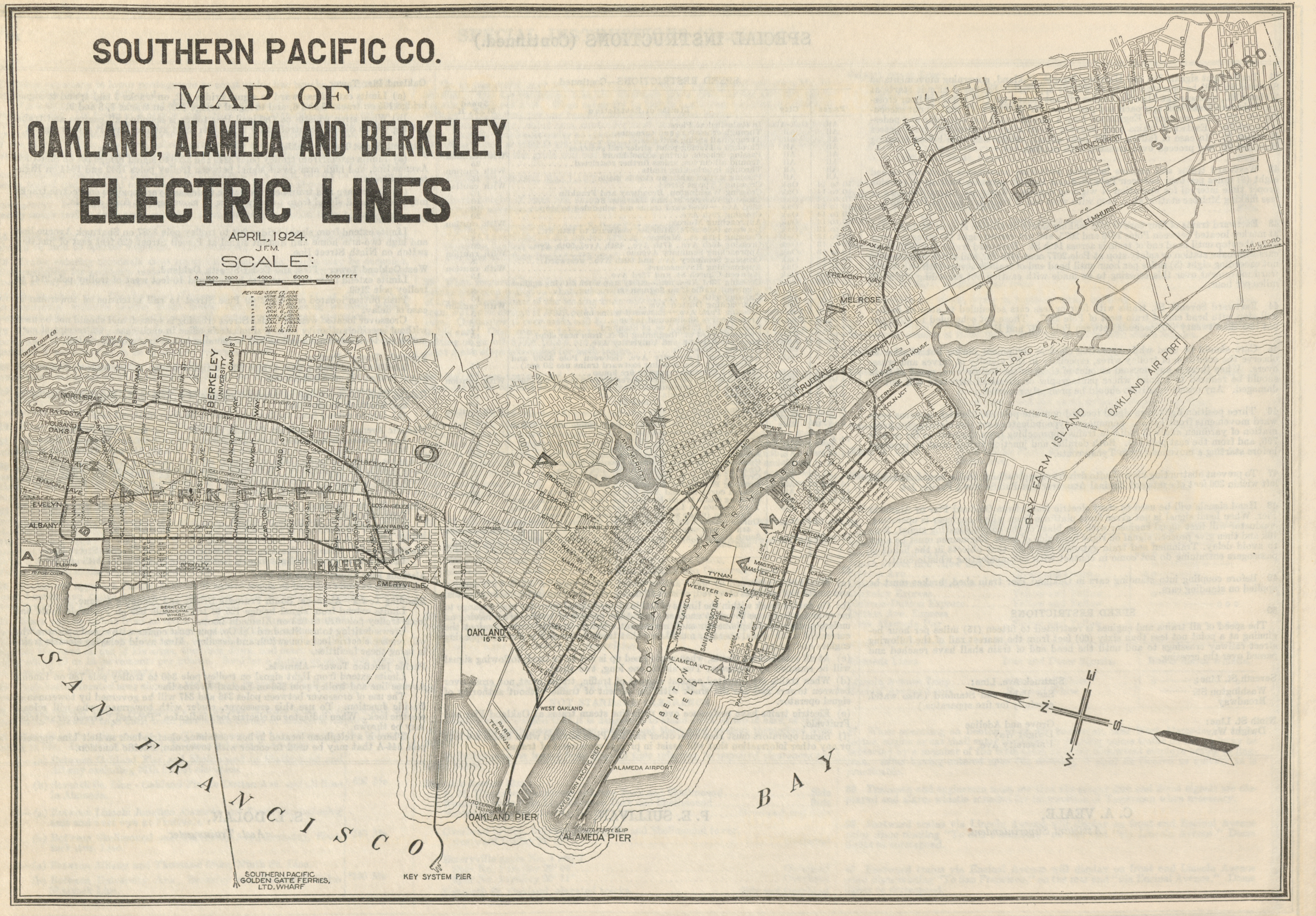
The use of crossover between poles 346 and 347 will be governed by towerman at Pacific Junction. To use this crossover, confer with towerman, who will release electric lock. When indicator on electric lock indicates "Proceed," crossover switches may be thrown.

There is a telephone located in box containing electric lock on Belt Line opposite pole 344-A that may be used to confer with towerman, Pacific Junction.

C. A. VEALE,
Assistant Superintendent.

F. E. SULLIVAN,
Trainmaster.

S. L. DOLAN,
Asst. Trainmaster.



SOUTHERN PACIFIC CO.

MAP OF OAKLAND, ALAMEDA AND BERKELEY ELECTRIC LINES

APRIL, 1924.
J.F.M.

SCALE:

REVISED SEPT. 17, 1925
" JUNE 28, 1926
" DEC. 4, 1926
" AUG. 2, 1927
" OCT. 15, 1928.
" NOV. 6, 1928.
" JAN. 1, 1929.
" OCT. 23, 1929.
" JAN. 1, 1930.
" JAN. 1, 1931
" MAR. 16, 1933

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1000
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8000 FEET
CONTRA COSTA CO.
BERKELEY
UNIVERSITY
CAMPUS
COLLEGE AVE.
NORTHBRAE
CONTRA COSTA
THOUSAND OAKS
PERALTA AVE.
RAMONA AVE.
EVELYN
ALBANY
BERKELEY
SOUTH BERKELEY
LOS ANGELES
SAN PABLO
EMERYVILLE
BERKELEY MUNICIPAL WHARF & WAREHOUSE
OAKLAND 16TH ST.
WEST OAKLAND
PARR TERMINAL
OAKLAND PIER
AUTO FERRY SLIP
ALAMEDA PIER
WESTERN PACIFIC PIER
ALAMEDA AIRPORT
KEY SYSTEM PIER
SOUTHERN PACIFIC GOLDEN GATE FERRIES, LTD. WHARF
SAN FRANCISCO
BAY
OAKLAND
ALAMEDA
TELEGRAPH AVE.
GROVE ST.
BROADWAY
ADELINE
INNER HARBOR
OAKLAND ESTUARY
TYNAN
WEBSTER ST.
WEST ALAMEDA
SAN FRANCISCO BAY AIRDROME
ALAMEDA JCT.
BENTON FIELD
PACIFIC AVE.
LINCOLN JCT.
FERNSIDE
FERNSIDE POWER HOUSE
FRUITVALE
SATHER
MELROSE
FREMONT WAY
FAIRFAX AVE.
ELMHURST
STONEHURST
HAVENSCOURT
MULFORD
SAN LEANDRO
SAN LEANDRO BAY
OAKLAND AIR PORT
BAY FARM ISLAND
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